FootPrints 12.1.09

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Entity/Table(s) of Model "Renoir Domain Model Detail"				
Entity/Table Physical_Name	Do Not Generate	Entity/Table Name	Comment	Schema
:item_shortname_bal	false	:Item_Shortname Balance	A summary table to make calculation of hourly balances fast. The date range is a range of whole hours that identifies the period during which the ticket is unclosed at the end of the whole hour. The flags can be summed, and they indicated further whether the ticket was activated or resolved at the end of the hour. This table is only used for unclosed balance metrics, and is designed to be joined with the TIME DIMENSION. Summary higher than hour is possible just by joining the higher granularity time dimension with the date range. Interpolation below the hour can be done for the first or last hour of the ranges using the hard date time in the TICKET EVENT SUMMARY table.	:container_schema
:item_shortname_event_sum	false	:item_shortname Event Sum	The fact table for Ticket Event Summary. The date and time of lifecycle events is stored here, along with calculations for the elapsed work hours and clock hours. There are separate calculations that begin at ticket creation and ticket activation. Resolution Time and Closed Time are two different events. The data in this table is maintained by data mart stored procedures. The name of the table is qualified by the container schema and includes the item short name. In addition to the built-in reporting, this table can be used in any dimensional BI tool to produce useful reports.	:container_schema
:item_shortname_status	false	:item_shortname Status	The configuration settings for the item status and item lifecycle flags are maintained in this table for performance and history reasons. They are replicated here at the beginning of the data mart load process. Even a retired status will be in this table in order to support historical entries. :item_shortname will be substituted at publish.	:container_schema
:item_shortname_transn	false	:item_shortname Transition	A dimension table that records the details of a state transition, including the from and to state names, and the number of hops that are taken in the transition. This allows the precalculation of transitive states, so the transition from A to D via the path A>b>c>D would be recorded with a hopCt of 3.	:container_schema
:item_shortname_transn_sum	false	:item_shortname Transition Sum	The fact table for state transitions. It holds all transitions, whether they are transitive or not. Transitions with a hop count of 1 are traditional transitions. There can be multiple cycles between two states for a single ticket. The Is Longest Hop can be used to identify the distinct longest paths. Work Hours and Clock Hours are calculated for all transitions. In addition to the built-in reporting, this table can be used in any dimensional BI tool to produce useful reports.	:container_schema
actvy_defn	true	Activity Definition	The definition of a task that must take place in order to fulfill an operation contract.	
added_col	false	Added Column		
added_table	false	Added Table		
addr_book	true	Address Book Container	A list of contacts that can be used to define customers. An address book can be used to define customers in a single workspace, and it can be shared among other workspaces. The fields of the Address Book can be customized. Data for the address book can be imported or exported.	

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addr_book_option	true	Address Book Option	These are specific address book configuration variables. They will be handled by the existing cfg setting data pattern.	
addr_book_permsn_type	true	Address Book Permission Type	This indicates the fields permission type that determines the visibility scope. Currently the application supports two values: public and internal.	
addr_book_type	true	Address Book Type	You may change your address book type to the following type (s): Dynamic LDAP Address Book Link, Dynamic SQL Address Book Link (SQL Server, Oracle, MySQL, DB2, PostgreSQL, Sybase or Access), Salesnet Address Book Link, Salesforce.com Address Book Link. This will be mapped as a list of allowed values in the current cfg setting data pattern.	
addr_field	true	Address Field		
addr_field_type	true	Address Field Type	This would indicate a value out of a set that includes: Character (single line), Supervisor, Character (multiple line), Integer, Real Number, Date, Dropdown, Multi-Select, Checkbox, Web Site, FTP File/Site, E-mail Address, Add Tab/Section.	
addr_field_type_option	true	Address Field Type Option	This contains the options for the different types of fields. These options will be contained within the current cfg setting data pattern.	
admin	true	Administrator CMDB Role	An Administrator CMDB Role.	
admin_type	false	Administrator Type	The administrator type indicates whether the instance is a system role or not. This is important, since certain preferences cannot be changed on the system administrator role. Values include SYSTEM, WORKSPACE, AGENT.	:fp_schema
agent	true	Agent	a user authorized to use the FootPrints agent functions, which enable the agent to provide services to the customer. These include the ability to edit, escalate, and close tickets.	Cust1_FP1
agent_authcn_type	false	Agent Authentication Type	An indicator to distinguish whether this profile is for an agent (including the workspace administartor) or a system administrator.	:fp_schema
agent_prefc	true	Agent Preference		
agent_prof	true	Agent Profile	Agent profiles are different from the customer profiles by the choice of the preference and role that is chosen.	
agent_role	true	Agent Role	A role that identifies a user as an agent, and also provides more specific information about the application behavior for the agent.	
agent_team	false	Agent Team	The list of Agent team members for a given team.	:fp_schema
agent_type	false	Agent Type	The type of agent (i.e. workspace administrator).	
alert_role_type	false	Alert Role Type		
anonymous_cust	true	Anonymous Customer	a generic guest user account for users that do not have a unique identity in the system. Typically, this user has read only access to browse the knowledge base.	
anonymous_cust_prof	true	Anonymous Customer Profile	A type of workspace user profile that is used for the Anonymous Customer feature. Customers have read only access to the Knowledgebase and Solutions via the customer portal. This is required, but can be an empty profile specifying no anonymous access.	
app_ele	false	Application Element	The identity and name of an element in the application. An element can be one of many types, and can contain other elements. Example Application Elements include: a screen, a form, a dialog box, a text box, the Home Page, an Architecture Component.	:fp_schema

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app_ele_defn	false	Application Element Definition	Appplication Element Definition is an association between the Definition entity and the Application Elent entity. This association contains a distinct value for each of the intersection points between the two entities.	
app_ele_nmsp	false	Application Element Namespace	A string that best describes the namespace of the Element Name. For example "FootPrints.UserInterface. Item.MaintenanceForm". These are maintained in a picklist so that consistency can be managed. There may be a hierarchy in the name, but the components of the hierarchy will not be enforced or maintained.	
app_ele_string	false	Application Element String	A string resource that is needed in English and other translations. The string is associated with an Application Element and a Usage, for example the Label , the Tooltip, etc.	:fp_schema
app_ele_string_usage	false	Application Element String Usage	The collection of String Usage types that are valid for use with an Application Element type. This is used for Internal systems to validate entry and control the edit interface.	:fp_schema
app_ele_type	false	Application Element Type	The class subtype indicator for Application Element, used in an inheritance pattern. Types include UI Element, Error Code, Localized Column, etc. There may need to be further subtypes, for example of UI Element. The subtypes will share common Finder methods and key construction methods and metadata for identification.	:fp_schema
app_role	false	Application Role	A User Security Role within Footprints. This includes Agent Users and Customer Users, and includes Role settings at the Instance and Container level. Workspace Role and CMDB Role may both be implemented as Container Role. The Role has associated Rights and Permissions, and is a way of granting Roles and Permissions to a User. There is some conceptual overlap between the User Profile and the Role. The User is assigned a single Role as part of the User Profile, and a User can only have one System Role and one Workspace Role. The User Profile can have property settings that override the Role Settings.	:fp_schema
app_user	false	Application User	A user authorized to use the FootPrints system. The user is either a Customer User or an Agent User. The application user holds the minimum information needed to identify the user and associate the user with a user profile, where user settings are stored. A contact is not necessarily an application user. An application user entry is required in order for the user to access any online functions.	:fp_schema
app_user_prof_link	false	Application User Profile Link	The link between the application user and the user profile.	:fp_schema
appt	true	Appointment	A calendar appointment at a specific time for specific parties.	
asset_core	true	Asset Core		
asset_core_col	true	Asset Core Column	The asset core columns are preset sets of columns based on the import type (device, software, software relationship or network relationship).	
asset_item	true	Asset Item		
asgnmt	false	Assignment	The current state and historical record of responsibility for a ticket. Regular assignments involve all parties that share responsibility for the ticket and are interested potentially in notifications. Primary Assignments additionally indicate that one and only one userid is responsible for the ticket for a span of time. A userid will have a span of Primary Assignment that is within the boundaries of his	:container_schema

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			regular non-Primary Assignment. It is expected that an individual would have a single large span of time, possibly the life of the ticket, as a regular assignment. The individual may have zero, one, or more periods of PrimaryAssignment, stored as additional records.	
asgnmt_type	false	Assignment Type	The assignment type indicates the notification level of the assignment. The current types consist of the following: Regular Assignment, CC Assignment, Primary Assignment .	:fp_schema
association_type	false	Association Type		:fp_schema
attach_files	false	Attach Files		
attch	true	Attachment	A binary or text file attachment that can be related to various entities that accept attachments, such as Issue or Emails.	
attch_inbd_email	false	Attachment Inbound Email		
attch_outbd_email	false	Attachment Outbound Email		
audit_event_type	false	Audit Event Type	A discriminator indicating the type of Audit Log Entry. Values include Audit Log Note, Audit Log Data Change, and Audit Log Data Version.	:fp_schema
audit_field_cfg	false	Audit Field Configuration	Configuration values for the Audit that determine if a dynamic item should be audited. If only Dynamic Items are supported, then auditing may be something that cannot be turned off? Configuration Setting Values are used for the audit indicator. Within the Java code, automatic logging of classes can be turned on.	:fp_schema
audit_log	false	Audit Log	The main Audit Log table which uses a serial key to establish the order of Audit Trail entries as committed to the system. It has subordinate notes and data values which are considered unordered within the Audit Log. It is possible and desirable that multiple Audit Log entries would have the same transaction id.	:fp_schema
audit_msg_tmpl	false	Audit Message Template	A template message that is generated from the application with string substitution parameters. Only string variables are supported, because the eventual usage is just string presentation, and localization of the parameters is not supported.	:fp_schema
audit_prop_chg	false	Audit Property Change	A data change record indicating the Inserted or Updated value. Deleted Values are not recorded here.	:fp_schema
audit_prop_dim	false	Audit Property Dimension	A dimension table that holds every combination of Object Name, Property Name, Insert Update Delete Code, etc. that has been used in the Audit Trail. The purpose of this data design is to compress the repeated information in the Audit Trail, reducing data and speeding up indexed queries.	:fp_schema
audit_rule_name	false	Audit Rule Name	This is a derived table of current and historical Rule Names that is used to make a permanant record of the rule name for the Audit trail. The replication will be done on publish and will avoid locking the definition tables during Audit History storage. The name of the Rule is replicated from the Rule Definition to avoid problems with query complexity, deletion and modification of Rule names, and locking. If a rule is deleted on publish, the delete date will be filled in. This table is cached in memory so the Audit Function does not have to repetitively retrieve it.	

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audit_trail	true	Audit Trail	A listing of all changes made to information stored in the FootPrints system. This includes but is not necessarily limited to database column changes. All tables potentially have changes to them recorded here, so those relationships via a generic foreign key are not shown.	
audit_txn	false	Audit Transaction	A record of the Principal and create time of the start of the commit time of a logical transaction. In many cases multiple Audit Log entries will use the same transaction.	:fp_schema
audit_txn	true	Audit Transaction	A change made to information stored in the FootPrints system. This includes but is not necessarily limited to database column changes. All table potentially have changes to them recorded	
audit_txn_audit_trail	false	Audit Transaction Audit Trail		
authcn_method	true	Authentication Method	One of several procedures for verifying the identity of a peer, such as a challenge password or a digital certificate.	
authcn_method_type	true	Authentication Method Type	The type of authentication. FootPrints for Windows supports four modes of user/ password authentication. You have the option of using FootPrints internal encryption techniques, where FootPrints will maintain its own database of users and passwords. Alternatively, FootPrints can let the web server perform the authentication, or FootPrints can authenticate by interfacing with either an LDAP directory server or the Windows user list.	
auto_add_cust_prof	true	Auto Add Customer Profile	A type of user profile that is used for the Auto Add Customer feature. An assignment of roles to workspaces that applies to a customer based on administrator assignment or criteria available from the Customer Authentication method (such as LDAP).	
numara_saas_sys_cust	true	BMC SaaS System Customer	A customer that uses BMC SaaS to supply needed software functionality.	
numara_saas_sys_prvdr	true	BMC SaaS System Provider	A BMC service provider that delivers footprints through the web. The BMC provider delivers service based on set license and delivery models that have purposely been made more flexible than the standard approach ot SaaS.	
boolean	true	Boolean	A boolean value represents a logical true or false (yes or no). For example, if a the visitor has been logged in or not. Typically you use booleans as the condition of the if directive, like <#if loggedIn >...</#if> or <#if price == 0>...</#if>; in the last case the result of the price == 0 part is a boolean value. In the templates you can directly specify a boolean with the reserved words true and false.	
broadcast_alert	false	Broadcast Alert	A broadcast alert message.	:fp_schema
broadcast_msg	false	Broadcast Message		
broadcast_msg_type	false	Broadcast Message Type		
built_in_level	true	Built_in_level		:fp_schema
bus_proc	false	Business Process	A business process is a set of containers, items, business rules, etc created from a business process template.	:fp_schema
bus_proc_defn	false	Business Process Definition	The collection of definitions associated with a business process that was created as a result of using a business process template to create a business process.	:fp_schema
bus_rule	false	Business Rule	A new Business Rule is created and associated with Workflow Process State value, Group of States, Workflow Process State Transition or Workflow Process as a whole.,	

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bus_rule_association	false	Business Rule Association	Requirements: A Business Rule can be associated with Workflow Process State value, Group of States, Workflow Process State Transition or Workflow Process as a whole. A Business Rule cannot be associated with the Initial or Final State. A Business Rule cannot be associated with any Workflow Process State Transition that points to the Final State. A new Business Rule is created and associated with Workflow Process State value, Group of States, Workflow Process State Transition or Workflow Process as a whole The business rule, type, and workflow id will be unique, and the order of the business rules will be gioverned by the type and workflow id grouping.	
bus_rule_association_type	false	Business Rule Association Type	This will cover the four types of association outlined in the SRS. From 4.17 of FootPrints SRS - Workflow Design Time Use Cases A new Business Rule is created and associated with Workflow Process State value, Group of States, Workflow Process State Transition or Workflow Process as a whole	
bus_rule_defn	true	Business Rule Definition	A Business rule is a statement that defines or constrains some aspect of the business. It is intended to assert business structure or to control or influence the behavior of the business.	
bus_rule_type	false	Business Rule Type	A combination of the business rule order and the type determine when the business rule is processed. Defined types are: On Exit, On Transition, On Enter, On Exit (Group), On Enter (Group), On Any Transition, Updated In Any Group, Updated In State, Updated In State or Group, On Transition, Updated in Any State.	
cal_coll_item	false	Calendar Collection Item	Holds calendar item collection relationships	:fp_schema
cal_cntnr_item	false	Calendar Container Item	The Container Item that is related to the Calendar Appointment Item. For Workspaces, the Workspace default calendar will have appointments between Issue Assignee agents and the Customer Contact in order to resolve the Issue/Workspace Item. It is called Container Item in case there is a capability to relate the appointment to a CMDB item or Knowledgebase Item.	:fp_schema
cal_content_data	false	Calendar Content Data	Binary Large Objects (BLOBs) linked to an appointment item.	:fp_schema
cal_event_stamp	false	Calendar Event Stamp	A log of calendar service events. A stamp associates a related set of properties/ attributes/methods to an Calendar Item. Event Stamp contains properties and apis relating to an iCal event.	:fp_schema
cal_field	false	Calendar Field	A name/value data field value for a calendar item. Calendar Item has a map of Attribute objects, indexed by a QName . An Attribute can be associated to a single Item . QName is a composite key that represents a qualified name (namespace and local name). There are several Attribute implementations (String, Binary, Integer, etc) that are used to store different types of values. The polymorphic mapping allows any number of and any mix of Attribute implementations to be associated to an item.	:fp_schema

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cal_field_dict_val	false	Calendar Field Dictionary Value	Stores dictionary values for a calendar item. May not be used.	:fp_schema
cal_field_multistring_val	false	Calendar Field Multistring Value	Stores multiple string values for a calendar item. May not be used. Has no primary key, its a bag of values.	:fp_schema
cal_item	false	Calendar Item	The main calendar item table for the calender service. This table is populated and maintained by the Calendar Service API. It is not very suitable for database query outside of the API. The calendar item can be a personal or workspace calendar, or an appointment within the calendar. The calendar item can be synched using the iCal format.	:fp_schema
cal_prefc	true	Calendar Preference		
cal_schd	false	Calendar Schedule	The association between the FootPrints calendar instance, and the implementation of the calendar schedule and appointments. This enables the reuse of a schedule between workspaces, but it does not require it.	:fp_schema
cal_stamp	false	Calendar Stamp	Calendar Item has a set of Calendar Stamp objects. A Calendar stamp can be associated to a single Calendar Item . A stamp associates a related set of properties/attributes/methods to an Calendar Item. This is different from Calendar Attribute , which generally represents a single value. For example Event Stamp , contains properties and apis relating to an event and MessageStamp contains properties related to an email message. The stamp model allows items to be stamped and unstamped with these related sets of properties throughout its life-cycle.	:fp_schema
cal_subscription	false	Calendar Subscription	A Calendar Subscription contains a ticket key and a collection uid. It is a way to associate a collection that is not owned by the user to the user. The ticket key provides the necessary authentication to access the collection. Not used.	:fp_schema
cal_ticket	false	Calendar Ticket	This is unrelated and different than an ITSM ticket. See the Calendar Container Item table for ITSM tickets. A calendar ticket is an authorization object that grants some level of access to a calendar item and its descendents based on a unique ticket key. If a client has this key, then the client can gain access to the item and its descendants with the ticket key. May not be used in the FootPrints integration of calendaring code, because the calendar permissions are subordinate to the application security model.	:fp_schema
cal_ticket_privilege	false	Calendar Ticket Privilege	(Not used, but referenced in Java code that must be removed before table deletion.) A permission granted via a calendar ticket. May not be used in the FootPrints integration of calendaring code.	:fp_schema
cal_type	false	Calendar Type	The type of Calendar, Workspace or Personal	:fp_schema
cal_wksp	false	Calendar Workspace	The usage of a Calendar in a Workspace. The calendar can be used as the Workspace default calendar, or it can be used in SLA calculations.	:fp_schema
chat_channel	false	Chat Channel	A chat channel.	:fp_schema
chat_channel_subscriber	false	Chat Channel Subscriber	A subscriber to a chat channel.	:fp_schema
chat_msg	false	Chat Message	A message broadcast on a chat channel.	:fp_schema
chat_status	false	Chat Status	A lookup table for chat status. Values include: AVAILABLE AWAY INVISIBLE_TO_CUSTOMERS INVISIBLE BUSY OFFLINE	:fp_schema

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chat_user_status	false	Chat User Status	The current chat status of an agent or customer application user.	:fp_schema
child_item	false	Child Item		
ci_attr_mapping	false	CI Attribute Mapping	This shows the relationship between a particular CI, an attribute, and an available column.	
ci_id	false	CI Identifier	This represents the list of column/attribute combinations for both the from and to CI identifier fields.	
ci_id_col	false	CI Identifier Column	These are the available columns for selection. The columns are preset for the asset core import type, but they come in from the csv text file, and are read from the sql table.	
ci_type_rule	false	CI Type Rule	CI type rules set teh CI type if a certain criteria is met in one of the text columns. Note this is only for the text columns and is a basic substring search.	
cis	false	CIs	A Configuration Item (CI) is any item of information technology (IT), including data or documents, that is or will be under the control of Configuration Manager and therefore. Agents can link CIs to Issues (Incidents, Problems, Changes, etc.) and make use of the Configuration Management Database (CMDB), including the visualization tool, to determine which CIs are affected by an incident, problem, or change. Agents can view the Details pages of CIs that have been linked to Issues depending on the level of permission(Role) given to them by the CMDB Administrator. Customers can view the list of linked CIs when viewing the Edit Issues page, but cannot access the Details page or any other Configuration Manager information. If the CMDB Status Id is null, then the status is specified in a column of the imported data.	
cmdb_cntnr	true	CMDB Container	A Configuration Management Database (CMDB) class of container. The CMDB container implements ITIL CMDB special features beyond the capabilities of the generic Container. The CMDB acts as a repository of Configuration Items and supports population, synchronization, and refererencing of items within it.	
cmdb_imp	false	CMDB Import		
cmdb_imp_type	false	CMDB Import Type	Currently the types include CIs or relationships.	
cmdb_prefc	true	CMDB Preference		
cmdb_relns	false	CMDB Relationships	The Relationships tab provides a powerful means to refine searches, allowing you to perform searches as simple as finding "all of the CIs connected to an email server" or as complicated as "all of the CI connected to an email server with 2 Gb of RAM that were created between March 2, 2009 and March 2, 2012 but not made by Vendor X or were made by Vendor X but have Pentium III processors". The Filter on Relationships tab only refines searches on the CI Types you selected on the Choose CI Types page, filtering them based on the relationship criteria that you select. If CMDB Relationship Id is null, then the relationship is specified in an imported column.	

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cmdb_role	true	CMDB Role	A role in the CMBD container	
cmdb_ruleset	false	CMDB Ruleset		
cmdb_ruleset_data_source	true	CMDB Ruleset Data Source	Thisis teh data source for the ruleset. It's available types include: Asset Core, CSV File, and SQL Database.	
coll	true	Collection	A collection, from the viewpoint of the template author, is a restricted sequence. You cannot access its size or retrieve its subvariables by index, but they can be still listed with the list directive.	
cond	false	Condition		
cfg_allow_val	false	Configuration Allowed Value	A Configuration Allowed Value represents a member of a list of possible values.	:fp_schema
cfg_allow_val_list_s	false	Configuration Allowed Value List S		
cfg_allow_val_s	false	Configuration Allowed Value S		
cfg_area_type	false	Configuration Area Type	The lookup table for the high level area of Configuration. Values include APPLICATION BUSINESS, CORE, DEPLOYMENT, INFRASTRUCTURE, TOOL	:fp_schema
cfg_axis_s	false	Configuration Axis S		
cfg_ctgy	false	Configuration Category	A Category of Configuration, which corresponds to the namespace and name of an object that defines and contains the associated Configuration Settings. The intent is that the Category provides both a logical and physical grouping of configuration data so that developers working on different components do not have to compete with each other to check out the same files to define configuration, and do not have to merge changes.	:fp_schema
cfg_ctgy_type	false	Configuration Category Type	The category of configuration lookup table. The category is like a namespace, it identifies where a setting is defined, and can be used to retrieve groups of settings via the API. The categories are defined in the Java code, but they are replicated to the Database for data integrity of the settings. They also serve to identify all possible categories, whether or not configuration settings are stored for them. Examples of the 70+ values include APPLICATION_HELP, BUSINESS_ADMIN_PIM_SYNCING, BUSINESS_ANALYTICS.	:fp_schema
cfg_file_repository	false	Configuration File Repository	Now during publishing, new dynamic HBM files will be stored in DB and fetched during session restart. Configuration files are also stored here. Design Notes: Identify all configuration files that application (Renoir) need for startup, and running. - Very important that we identify all the files that application is using today. This will help us with #5. a. Examples; Hibernate Configuration Files, and . Properties files. This does not include Spring Specific files. /application/src/main/resources/footprints-email-incoming.properties /business/src/main/resources/ical4j.properties /business/src/main/resources/assetcore-searchdevice-one-result-response.xml /business/src/main/resources/cosmo.version.txt /business/src/main/resources/jeclicense /business/src/main/resources/privkeystore /business/src/main/resources/timezone.alias /core/src/main/resources/mappings/*.* /core/src/main/resources/footprints-external-data.properties /core/src/main/conf/mysql/*.* /core/src/main/conf/oracle/*.* /core/src/main/conf/	:fp_schema

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			postgres/*.* /core/src/main/conf/ sqlserver/*.* /infrastructure/src/main/ resources/dbschema/*.* /infrastructure/src/main/conf/*. properties /web/src/main/conf/footprints- application-key.properties /build/src/main/deployment/ log4j.properties 2. Where to store the configuration files (file data store) - This is a. Database of File Storage We plan doing this as more general file Repository interface that will allow us to select any specific implementation. But in our case we decided to use DB. 3. How to retrieve the files from file data store - Store them in blob format of DB and on demand transform into ByteArrayInputStream.	
cfg_item	true	Configuration Item	A specialization of Item contained in a CMDB container. A Configuration Item (CI) in the Configuration Management Data Base (CMDB). A Configuration Item is a repository item representing a software, hardware, or service item. There are important relationships to other items both within the CMDB but also externally to the CMDB. The CI has the ability to store fields as defined based on its CI Type. Current Footprints creates a table for the CI type named with the CMDB sequence identifier and the CI Type sequence identifier.	
cfg_list_type	false	Configuration List Type	The type of list according to the number of key values needed to identify a value, and the source of values.	:fp_schema
cfg_obj	false	Configuration Object	A configuration object holds configuration settings but is not versioned and published like a definition and definition version.	:fp_schema
cfg_setting	false	Configuration Setting	A configuration variable that can be identified in programming code and which has an atomic value that affects the behavior of the application. Configuration values are either scalars, or are supported by value lists that also can be programmatically identified. They have localized labels and value choices, and are categorized to support organization and separation in programming namespaces and configuration screens. They support the concept of Built-In Values, Default Values, and Customized Values.	:fp_schema
cfg_setting_ele	true	Configuration Setting Element	A configuration setting can have a label or other strings associated with it.	
cfg_setting_owner_type	false	Configuration Setting Owner Type	A lookup table for Owner Types of Configuration Setting Values. Values include: APPLICATION_USER, DEFINITION, IMPORTS, ROLE, SIMPLE_CONFIGURABLE_-OBJECT, USER_PROFILE.	:fp_schema
cfg_setting_status	false	Configuration Setting Status		
cfg_setting_val	false	Configuration Setting Value	Configuration Setting Value is an association between the Configuration Setting entity and a container entity (i.e. User Profile, Role, and Definition). This association contains a distinct value for each of the intersection points between the two entities.	:fp_schema
cfg_val_list	false	Configuration Value List	The Configuration Value List is a class that represents a set of values. It is meant to be inherited by a sub category with the structure of the set of values more concretely defined in the lower entity. Example: Configuration Dynamic List The Configuration Dynamic List inherits from the Configuration Value List but maps the values into a linear list so that the values can be identified by their position in	:fp_schema

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			the overall list of values.	
cfg_val_list_s	false	Configuration Value List S		
cfg_val_list_type	false	Configuration Value List Type		
console	false	Console	A console in the FootPrints 12 User Interface. A console can contain other consoles, for example the Home Page.	:fp_schema
addr_book_entry	true	Contact Item	A contact that belongs to the FootPrints address book. This could be implemented as a specialization of Item which has the needed features of flexible schema, and data mapping adapters.	
cntnr	true	Container	The highest abstract level of Runtime Object. The Runtime object has a cooresponding definition that acts as a catalog of the Runtime Entity. There is a hierarchy or composition concept in the Runtime Entity, but it may not be necessary to actually have navigable properties.	
cntnr_defn	true	Container Definition	The definition of a Container and the associated Configuration_Settings at the container level. This would include the collection of Item Definitions. The Container_Definition will have a Container Class identifier (Workspace, CMDB, Address Book) and may have specializations such as Workspace_Container_Definition. As much as possible, the Container Definition will suffice to describe any Container Type. There will be an association to a default Container Template, as well as more application specific Container Templates that can be chosen to initially populate the Container Template. There will also be Container Group Definition, and Container Group Templates.	
cntnr_grp_defn	true	Container Group Definition	The definition of a Group Container and the associated Configuration_Settings at the container level. This would include the reason for the grouping and the types of containers in the group.	
cntnr_grp_mbr_defn	false	Container Group Member Definition	The definition of a Container and the associated Configuration_Settings at the container level including the parent container information. This would include the collection of Item Definitions. The Container_Definition will have a Container Class identifier (Workspace, CMDB, Address Book) and may have specializations such as Workspace_Container_Definition. As much as possible, the Container Definition will suffice to describe any Container Type. There will be an association to a default Container Template, as well as more application specific Container Templates that can be chosen to initially populate the Container Template.	
cntnr_grp_reln	true	Container Group Relationship	The container group may exist in the runtime environment. It may suffice to have the Definition of the container group.	
cntnr_home_page	true	Container Home Page	The homepage is the URL or local file that automatically loads when a web browser starts or when the browser's "home" button is pressed.	
cntnr_snapshot	false	Container Snapshot		:fp_schema
cntnr_type	false	Container Type		
create_edit	true	Create Edit CMDB Role	A Create Edit CMDB Role	
csv_file_col	true	CSV File Column		
csv_file_col_data_type	true	CSV File Column Data Type	Types include; text, integer, float (decimal), datetime.	
custom	true	Custom CMDB Role	A custom CMBD role.	
cust	true	Customer	a user authorized to use the FootPrints customer functions. This includes the ability to enter requests, and interact with requests as they are worked by Agents.	Cust1_FP1

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cust_authcn_type	false	Customer Authentication Type	An indicator to distinguish whether this profile is for a unique customer profile (including the specific customer profile) or if it requires a special authentication technique (i.e. Anonymous Customer Profile has read only access to the knowledge base without having to be authenticated).	:fp_schema
cust_login_type	false	Customer Login Type	A lookup table for the customer login type. It identifies the method of authenticating customer users.	:fp_schema
cust_prefc	true	Customer Preference		
cust_prof	true	Customer Profile	Customer profiles are different from the agent profiles by the choice of the preference and role that is chosen.	
cust_read_knowledge_base_and_r	true	Customer Read Knowledge Base and Requests Role	A built in role that identifies a user as a customer, and also provides more specific information about the application behavior for the customer. Generally it specifically grants authorization for certain functions.	
cust_read_knowledge_base_role	true	Customer Read Knowledge Base Role	A built in role that identifies a user as a customer, and also provides more specific information about the application behavior for the customer. Generally it specifically grants authorization for certain functions.	
cust_read_submit_role	true	Customer Read/Submit Role	A built in role that identifies a user as a customer, and also provides more specific information about the application behavior for the customer. Generally it specifically grants authorization for certain functions.	
cust_read_submit_edit_role	true	Customer Read/Submit/Edit Role	A built in role that identifies a user as a customer, and also provides more specific information about the application behavior for the customer. Generally it specifically grants authorization for certain functions.	
cust_role	true	Customer Role	A role that identifies a user as a customer, and also provides more specific information about the application behavior for the customer.	
cust_type	false	Customer Type	The type of customer (i.e. shared, anonymous, or unique).	
data_keyword	false	Data Keyword		
data_keyword_list	false	Data Keyword List		
data_load_type	false	Data Load Type	A lookup table for the load type. Values include: FULL_LOAD Full deletion and re-adding of item data in the data mart INCR_LOAD Incremental deletion and re-adding of item data changed in the data mart.	:fp_schema
data_mart_load_history	false	Data Mart Load History	The history of data mart full and incremental loads. A full load is chunked into 10K row batches and is restartable and re-runnable. An incremental load processes all the activity since the previous run, which is assumed to be a short duration. This table holds an Audit Transaction Id reference to the Audit tables, which identify the last transaction processed. This table is designed to handle many types of data marts in multiple different containers. Currently, only two Ticket data marts are defined and run. If a new data mart fact table were defined, and stored procedures written for the full and incremental load, and all entries defined in the request tables, the data mart java process should manage the loading.	:fp_schema

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data_mart_load_lock	false	Data Mart Load Lock	A pessimistic lock table designed to prevent multiple loads from running against the same item. It is also used to count and throttle the number of simultaneous loads. Both the full and incremental loads drop and create tables so that faster non-logged database operations can be used (Select * INTO..., CREATE TABLE AS SELECT *...) The tables have item specific names, so they must single thread.	:fp_schema
data_mart_rqst_history	false	Data Mart Request History	A history table detailing the results of Data Mart request execution. It is also used to report the last run of the data mart on data mart reports. It may need to be purged from time to time as each request is logged even if no updates occur, and the frequency defaults to 10 minutes.	:fp_schema
data_mart_rqst_queue	false	Data Mart Request Queue	The queue of active data mart load requests. An entry in this table will be picked up by the Java Data Mart manager and used to initiate and then maintain state of the request. The FootPrints UI controls data mart execution by creating and updating rows in this table. During upgrade, a request to update all data marts is added, and once the system comes up, Data Marts are updated in round robin fashion.	:fp_schema
data_mart_rqst_state	false	Data Mart Request State	A lookup table for the state of data mart request processing. Values include: PENDING, CANCEL_REQUEST, IN_PROCESS, DONE, FAILED, CANCELED.	:fp_schema
data_mart_rqst_type	false	Data Mart Request Type	A lookup table for the data mart load request type. Values include: FULL_LOAD, SCHEDULED_INC_LOAD, REQUESTED_INC_LOAD, FULL_LOAD_WITH_SCHD_-UPDATE, REBUILD_ALL_DATAMARTS.	:fp_schema
data_source_type	true	Data Source Type	Data source types include: asset core, text file, or SQL database.	
data_type	false	Data Type		
db_data_type	false	Database Data Type	The physical database types associated with a logical database type, used in DDL generation and also database DML access.	:fp_schema
db_obj	true	Database Object	Database objects are the components that save and query information. A database contains several objects that are used to provide storage and display large, relational data. The main objects of a database are tables, stored procedures, views, users and functions.	
db_obj_defn	true	Database Object Definition	The database definition object that links to configuration settings and properties to determine the functionality of a database item. Database objects are the components that save and query information. A database contains several objects that are used to provide storage and display large, relational data. The main objects of a database are tables, stored procedures, views, users and functions.	
date	true	Date	A date variable stores date/ time related data. It has three variations: 1) A date with day precision (often referred simply as "date") as April 4, 2003 2) Time of day (without the date part), as 10:19:18 PM. Time is stored with millisecond precision. 3) Date-time (sometimes called "time stamp") as April 4, 2003 10:19:18 PM. The time part is stored with millisecond precision. Unfortunately, because of the limitations of the Java platform, FreeMarker sometimes can't decide which parts of the date are in use (i. e., if it is date-time, or a time of day, etc.). The solution for this problem is an advanced	

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			topic that will be discussed later. It is possible to define date values directly in templates, but this is an advanced topic that will be explained later.	
dflt_binval	false	Default Binval	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
dflt_bundle	false	Default Bundle	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
dflt_cfg_setting_val	false	Default Configuration Setting Value		:fp_schema
dflt_names	false	Default Names	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
dflt_refs	false	Default Refs	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
dflt_rule	true	Default Rule	A default rule is a statement that defines or constrains some aspect of the business. It is intended to assert business structure or to control or influence the behavior of the business.	
defn	false	Definition	A definition is the supertype table that holds the structural and behaviaral information needed for an application element that is configuarable by the system designer and/or the end user. All of the metadata that is published is here. FootPrints 11 uses a combination of directories, files, tables, and programming code to represent this information. The new FootPrints 12+ provides all of the same information within the definition. The definition can be persisted in a structure that is isolated at the Instance Level. A lot of important information about the definition will be stored as associated Configuration Settings. See the database views v_defn_ver_active, v_cntnr_item_field.	:fp_schema
defn_lock	true	Definition Lock	A pessimitic lock of a definition. The lock helps implement single session editing. It is intended to be used for container definitions, but may be used by other definitions as well. This is not a table it is implemented with configuration settings.	:fp_schema
defn_reln	false	Definition Relationship	All relationships between definitions are stored in this table in order to make the model able to handle new relationships without changes to tables.	:fp_schema
defn_reln_type	false	Definition Relationship Type	The Definition Relationship Type entity depicts a set of relationships that a Definition instance in the system can have with another Definition instance(i.e. parent_child indicatesto a hierarchical relationship) . This specific relationship is further clarified when combined with the Definition Relationship Member Type entity.	:fp_schema
defn_subtype	false	Definition Subtype	The subtype of the definition used as a discriminator for the class of definition. Each subtype will have different configuration settings and associated definitions. These include associated built-in field definitions for item subtypes. See the database view v_defn_subtype.	:fp_schema
defn_type	false	Definition Type	The scope of the Template chosen from Instance, Container Group, Container, Item, Field.	:fp_schema
defn_ver	false	Definition Version	A version of a Definition with a version identifier that changes when data changes are made to the template. The definition version will suffice to store the current state of the FootPrints Configuration. A full copy of the definition tree is versioned when a container is published. See the database views v_defn_ver_active, v_cntnr_item_field.	:fp_schema

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defn_ver_association	false	Definition Version Association		:fp_schema
defn_ver_status	false	Definition Version Status	The attribute of the definition version entity that tells what state the definition instance is in. The word "Published" in this context means a change being commited or made ready for runtime. Currently the available status options are: Draft - the entity instance is being created or changed, but has not yet been published, so is not yet valid for runtime. Active - the entity instance has been published, and is available for runtime. Superseded - the entity instance has been previously published, but has been replaced with a newer version of itself in runtime.	:fp_schema
delete_entry	false	Delete Entry		
deleted_col	false	Deleted Column		
deleted_table	false	Deleted Table		
deployment_update	false	Deployment Update	A log of updates to the database structure performed by the installation deployment. This log ensures that the correct scripts are run in order, and prevents the re-rerunning of scripts.	:fp_schema
dtls_page_link	false	Details Page Link		
device_types	false	Device Types	This represents a list of available device types that the user can choose to include in the mapping as a type of filter of the available data. "Devices" are Desktops, Laptops, Servers, Routers, Switches, and Printers. The terms "Device" and "Asset" are used interchangeably in FootPrints Service Core.	
device_types_to_cmdb_ruleset	false	Device Types to CMDB Ruleset	This is the association of the available devices to a particular ruleset. It only has meaning when the data source is asset core and the import type is devices.	
draft_email_keywords	false	Draft Email Keywords		
dyn_col_cstr_spec	false	Dynamic Column Constraint Specification	A database constraint associated with a column.	:fp_schema
dyn_col_spec	false	Dynamic Column Specification	The list of column specifications for the Dynamic Table Specification. A column will be added or modified to align with the column specification.	:fp_schema
dyn_ldap_addr_book	false	Dynamic LDAP Address Book	Address Book entries maintained in the Dynamic LDAP data source. This is the most popular type. Address Book entries maintained in the Dynamic LDAP data source. This is the most popular type.	
dyn_list_option	false	Dynamic List Option		
dyn_sql_addr_book	false	Dynamic SQL Address Book	Address Book entries maintained in a SQL database table not maintained by the FootPrints infrastructure. Supported databases include: SQL Server, Oracle, MySQL, DB2, PostgreSQL, Sybase or Access.	
dyn_table_index	false	Dynamic Table Index	A physical database index associated with a dynamically generated table. Different DBMS can have different number and types of these indexes. An index specification will be generated to the database.	:fp_schema
dyn_table_index_col	false	Dynamic Table Index Column	The collection of index column specifications for an index.	:fp_schema
dyn_table_script	false	Dynamic Table Script	A DDL script with substitution parameters that is executed by Data Access during the publish process. It contains data structures that must be created along with the tables that are generated for the dynamic item. Parameters may include: a) schema name b) item name prefix (derived from the item name, possibly exactly equal to it) c) container id d) item definition Id Generally, the scripts can be	:fp_schema

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			run post level (container, Item) creation using the Type Order and then the Script Order. If the script is changed in the directory then it is reloaded and gets a new identifier. This will cause it to re-run. Scripts must be fundamentally re-runnable.	
dyn_table_script_history	false	Dynamic Table Script History	Records the successful execution of the Dynamic Table Script for a Container and/or Dynamic Item. This is used to control re-execution of scripts when the script version changes, or when a new script is added.	:fp_schema
dyn_table_script_type	false	Dynamic Table Script Type	The type of Dynamic Table script, which is important for locating and re-running the script if need be. Examples include: Activity Data Mart Creation, Status Change Data Mart Creation. Generally, the scripts can be run post level (container, Item) creation using the Type Order and then the Script Order.	:fp_schema
dyn_table_spec	false	Dynamic Table Specification	The table specifications for a physical database table associated with a dynamic item. A table will be created or altered to match this specification.	:fp_schema
e_718	false	E/718		
email_filter	false	Email Filter	This associates one of the four filter types with the definition for the "System Manufacturer" id. The actual text string that is the filter value will be stored in the configuration setting data pattern. Additionally, Footprints allows this setting to be overridden at the workspace level. These settings would be tied to the individual workspace ids and be governed by the precedence settings.	
email_filter_spec_type	false	Email Filter Specification Type	This section is for setting up the no accept, no send, only accept, only send files in FootPrints. When an address or domain matches what is in each file, it will either only send/accept to/from that address or it will not send/ accept to/from that address accordingly.	
email_incoming_history	true	Email Incoming History	This table is to support the requirement from the SRS concerning a possible email loop. FFR-01. The system must be able to manage "Email loops". This refers to when an automatic response triggers another automatic response. This may be triggered by "Vacation" emails, email bounce messages, delivery replies, read receipts, etc. Currently the System manages this by blocking a sender if 5 of the last 15 emails from this sender have the same Subject and same first 50 characters of the body. This has been taken out of this particular feature. Rob Accardi 11/8/11	
email_keyword	false	Email Keyword		
email_notifn	false	Email Notification	An email notification entry.	:fp_schema
email_notifn_attch	false	Email Notification Attachment	A link to an email attachment used for a notification email.	:fp_schema
email_notifn_type	false	Email Notification Type		
email_protocol_type	false	Email Protocol Type		
email_tmpl	false	Email Template	For html and text	
email_text	false	Email Text	Represents the header and footer text edit options.	
email_wksp_connection	false	Email Workspace Connection		
event	true	Event	An event is an action that is usually initiated outside the FootPrints application and that is handled by a piece of code inside the program.	
event_wkflw_proc_defn	false	Event Workflow Process Definition		
extl_data_source_defn	true	External Data Source Definition	The abstraction of the structural and behaviaral source information that is configuarable by the system designer and/or the end user at definition time that specifies	

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			the file or other data source used for input or archiving.	
extl_data_source_defn_db_obj_d	false	External Data Source Definition Database Object Definition		
extl_feed_last_run	false	External Feed Last Run	The last run date and time of an external feed.	:fp_schema
extl_item	true	External Item		
extl_item_mbr	true	External Item Member		
extl_saas_sys_cust	true	External SaaS System Customer	A customer that uses SaaS to supply needed software functionality.	
extl_saas_sys_prvdr	true	External SaaS System Provider	An external service provider that delivers software services through the web. This provider delivers service based on set license and delivery models.	
extl_sys_certificate	false	External System Certificate	Holds information about external system certificates.	:fp_schema
field_data_visibility	false	Field Data Visibility	Short list of what just changed and description.	
field_dtype	true	Field Datatype	The type of field (i.e. a custom field that the users have defined).	
field_defn	true	Field Definition	The definition of a Field, including persistence information and UI information. Some fields will be defined as database fields, and other fields will be defined as calculated fields. The field will have data types and associations to business rule definitions. Some fields are built-in, some are defaults from templates, and some are custom fields.	
field_dpncy_rule	true	Field Dependency Rule	A field dependency rule constrains some aspect of the associated field. It is intended to assert business structure or to control or influence the behavior of the business.	
field_info	false	Field Information	This represents the Incident Information and Address Book Fields edit options.	
field_status_matrix	false	Field Status Matrix		
field_type	false	Field Type		
fields	false	Fields		
file_info	false	File Information	The URI in this table is a unique string identifier that points to the file stored in the jackrabbit tables. This table is intended to be stand alone, and the application code will use the URI to actually do a lookup of the things that are attached to this file.	:fp_schema
foo	false	Foo		
fp_db	false	FootPrints Database	Address Book entries maintained in the FootPrints Database	
fp_intrnl	true	FootPrints Internal	This method details how FootPrints will maintain its own database of users and passwords.	
global_cntnr	true	Global Container	A container for Global Items at the Instance level. This would be a place to store cross-container Item Relationships and User Roles information etc. It is possible that a Container would be stored in a separate Database Schema to provide namespace and security isolation. It is unclear if having an Instance Schema would suffice for instance-level tables, or whether the added semantics of an Instance Container is helpful. This Global Container is one of the Containers related to the Instance. It is unclear if the Instance itself is a subtype of Container. Perhaps a Container Storage class would be defined in the UML Domain model.	

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header_text_var_list	false	Header Text Variable List		
horizontal_alignment	true	Horizontal Alignment	Gives the basic horizontal reference values: Right, Center, Left.	
id_generator	false	Id Generator	A table of incremental ids used as table primary keys and object identifiers.	:fp_schema
imp	false	Import		:fp_schema
imp_asgnmt	false	Import Assignment	The default assignment details for an Import Job.	:fp_schema
imp_data_encoding_type	false	Import Data Encoding Type	Import data encoding types include: server default, or UTF-8.	
imp_defn_rule	false	Import Definition Rule	This table contains the information necessary for the application to do a conditional flow in the processing based on a text string (defn value).	:fp_schema
imp_error_result	false	Import Error Result	A list of errors that occured during the execution of the import.	:fp_schema
imp_execn_record	false	Import Execution Record	A log of the execution of an import.	:fp_schema
imp_schdd_task	false	Import Scheduled Task		
imp_type	true	Import Type	Import types include; devices, software items, software relationships, or network relationships.	
imp_user_wksp_role	false	Import User Workspace Role	An association between an Import and a role.	:fp_schema
inbd_email	true	Inbound Email	A record of an email received by Footprints via a configured account. Generally, the email is deleted from the email system after successful processing.	
incdnt	false	Incident	An item that allows input or display of incident information.	
incoming_email	false	Incoming Email		
incoming_email_cfg	false	Incoming Email Configuration		
incoming_email_filter	false	Incoming Email Filter		
index_type	false	Index Type	The type of index. Values include: Primary, Unique, Full-Text, Regular, Reverse Key, Computed Reverse Key	:fp_schema
intrnl_id_type	false	Internal Identifier Type	There are identifiers that are created by Numara Software that are used internally to uniquely identify elements. These are serial ids that will never change. There are also types of serial ids that may be used for configuration data, picklist data, etc. This Type provides a different domain of values for those keys.	:fp_schema
item	true	Item	The Item is the abstract class for Issue, Configuration Item, Address Book entry, and other information items that are the main information entities in FootPrints. The Item structure and behavior is defined by its Definition. The Item is namespaced, identified by, and logically stored in the single parent container. It can be referenced in the same manner both inside and outside the container. The Item is the storage model and the implementation for the Item Definition. There are many important specializations of the Item class, and there even more Template definitions of Container/Item that provide an end-user application experience to the End-User. The Item implementation must implement flexible schema in an easy to manage, well engineered, and high performing way. The item can store user-defined and user-named fields defined in its definition. The Item should implement an inheritance model for Item subtypes, and have the ability to represent collections of subordinate items. The Item data can be imported, exported, or synchronized with external data sources. The Item data can be linked and synchronized with other items in the same Instance.	

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item_attch	false	Item Attachment	The link between a file stored in jackrabbit and a container item.	:fp_schema
item_defn	true	Item Definition	The definition of an Item, which includes the Item Name and localizations and the collection of Item Fields. It also includes customizations and localizations of string resources for Item Names, and Item Field names.	
item_field	true	Item Field	A place related to a specific item that stores or displays data.	
item_field_coll	false	Item Field Collection	Holds an unordered collection of string field values for an Item. Used for picklists and multiple selections. All multiselect fields are stored here. This table can be implemented as a global system table, container-level table, or item-level table. Currently it is a system level table.	:container_schema
item_field_defn	true	Item Field Definition	Item Field Definition is an association between the Item Definition entity and the Field Definition entity. This association contains a distinct value for each of the intersection points between the two entities.	
item_field_journal	false	Item Field Journal	Holds a collection of field values for strings, each of which has create information for the current state of the field. Used when an Item has a multi-line edit field with the journaling feature turned on. One table is used at the container level for performance.	:container_schema
item_lock	false	Item Lock	A pessimitic lock of a dynamic item instance. The lock helps implement single session editing of an ticket item , cmdb item, solution item, or any other item in the system.	:fp_schema
item_reln	false	Item Relationship	An Item Relationship is a relationship between instances contained in two Dynamic Object generated Tables. For example, the following. A Configuration Item Type ("Computer") related to an Workspace Item ("Incident"). An Address Book Entry ("Contact") related to another Address Book Entry ("Master Contact"). A Dynamic Link between an Incident in Workspace 1 ("Current Tickets") and Workspace 3 ("Archive Workspace"). A Dynamic Link between an Incident in Workspace 1 ("Current Tickets") and Workspace 5 ("Change Management"). There are no foreign keys defined.	:fp_schema
item_reln	true	Item Relationship	A Relationship among Items of various types. The Relationship Members include any type of Item. Current FP has many different relationship tables for CI relationships, Issue Relationships (Global/ Local) and (Static/Dynamic), Quick Issues, Address Book Entries, CI Issue Links. The Relationship has a collection of 1 or more members vs. having a strict binary definition.	
item_reln_defn	true	Item Relationship Definition	The definition of a Relationship type within the Container Definition. This has important Configuration_Settings and Application Element Identifier values that clarify the meaning of the Relationship to programming code.	
item_table_1	false	Item Table 1		
item_table_2	false	Item Table 2		
item_table_3	false	Item Table 3		
item_useful_dtl	false	Item Useful Detail	An entry from an agent or customer classifying the quality and usefulness of an knowledgebase item or other item.	:fp_schema
item_useful_sumry	false	Item Useful Summary	A standalone table holding a summary count of the usefulness of an Item, computed by summing the detail.	:fp_schema

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item_vote	true	Item Vote	The record of a vote on a specific item. The current effective vote is maintained here, history of conflicting changes is in the Audit Trail.	
job_cfg_dtl	false	Job Configuration Detail	The job configuration details that will be used to create jobs on the job scheduler.	:fp_schema
job_schdlr_cfg	false	Job Scheduler Configuration	An instance of job scheduler used for background job execution. Currently, the Quartz job scheduler is used. Usually one instance is sufficient.	:fp_schema
knowledge_base_cntnr	true	Knowledge Base Container	A container for knowledge base information.	
last_run	false	Last Run	The last run of the twitter sync process.(Table created but not yet in use)	:fp_schema
ldap	true	LDAP	The Lightweight Directory Access Protocol, or LDAP , is an application protocol for querying and modifying data using directory services running over TCP/IP. In LDAP, authentication is supplied in the "bind" operation.	
lic_type	false	License Type	A lookup table for the type of FootPrints license. Must be secure from tampering.	:fp_schema
life_cycle_event	false	Life Cycle Event	This may come into play for the "First Contact" which is defined as: From Ursula Strahm (3/23/2012) First Call from the Executive Dashboard SRS: First Call.- The elapsed time between the From and To Event is 0 for the current Widget configuration. Examples of this are: i. The Issue is created in the “To Event” status. In this case, the Issue will always show in the First Call bucket. ii. Issue went from Created to “To Event” status outside of working hours and the Widget is configured to display “Work Hours” iii. Issue was Created in a “does not count for time” status and it stay in “does not count for time status” until it reached the to “To Event” and the Widget is configured to “only account for time spent in statuses included in the Issue Lifecycle Time Measurements”	:fp_schema
link_type_defn_ver	true	Link Type Definition Version	A definition version instance that describes the link properties. This design allows the link properties to be dynamically defined by configuration settings. That way links can add behavior in the future without affecting existing data.	
load_events	false	Load Events	This entity holds the information currently needed by the import functionality for both the address book (administration->load data) import and the workspace information (administration->workspace->workspaces) import.	
locale	false	Locale	A language and locale used to identify a specific dialect. It is used to determine variable forms of words, idioms, numeric format, date format, images, colors, etc. "en-US" for example is United States English, "es-LA" for Latin American Spanish.	:fp_schema
local_col	false	Localized Column	(Not used, but referenced in Java code that must be removed before table deletion.) (Not currently used. Data localization is implemented in Configuration Setting Value. May be retired in the future). A Database Column name used in the Transparent Database Localization pattern. The data in the column is the original data for which a translated value can exist. In the case of English, this is a little strange because the English translation can be different	:fp_schema

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			than the original data.	
local_col_val	false	Localized Column Value	(Not used, but referenced in Java code that must be removed before table deletion.) (Not currently used. Data localization is implemented in Configuration Setting Value. May be retired in the future). A data value from a column and row in a Localized table. The initial english value is obtained from the table, but may be modified for visual display purposes. The Primary Key identifier of the source table is used along with the table name to establish the row identity.	:fp_schema
logical_data_type	false	Logical Data Type	A reference table for logical data type. The logical type maps to the database type in DDL generation.	:fp_schema
mgd_svc_prvdr	true	Managed Service Provider	A service provider that manages the day to day administration of software.	
mgd_svc_prvdr_cust	true	Managed Service Provider Customer	A customer that uses software services that are managed by a separate provider.	
addr_book_entry	true	Master Contact Item	A contact that belongs to the FootPrints address book. This could be implemented as a specialization of Item which has the needed features of flexible schema, and data mapping adapters.	
metric_defn	true	Metric Definition	The definition of the level of service in the service level agreement.	
metric_threshold	true	Metric Threshold	The agreed upon levels of service.	
msft_crm_addr_book	false	Microsoft CRM Address Book	Configuration information for the Microsoft CRM Address Book Link.	
namp_authcn	false	NAMP Authentication	Although a default login can be set to use whenever an Agent needs access to the integrated NAMP features. Agents can also enter their own credentials to allow for flexibility. The NAMP Aithentication is only used for agents.	
notifn	true	Notification	An automated email sent as a result of system activity and notification settings.	
notifn_attr	false	Notification Attribute	On the "Configure Email Notification Templates" screen, the current application lists the possible field contents that outgoing emails can have. There is a column of checkboxes for each type of mail sent and a row for each field. This table lists the fields and the edit options that are listed on the application screen. When combined with information from the Outgoing Notification Type table, the actual setting can be found in the configuration setting data pattern tables.	
notifn_recipient_status	false	Notification Recipient Status	Manages the sent and received status of the distribution list of contacts for a notification.	
notifn_tmpl	false	Notification Template	This is just an idea so far. We understand that the System should have a template that would apply to all emails sent. A Master Template should be selected for mobile devices as well.	
notifn_tmpl_attr	false	Notification Template Attribute	This is the association of Field Name/Attribute, outgoing email, and possible status that indicate the different configuration settings for the "Email notification Templates". It is possible that a view will be used to give a more flattened, denormalized view of the information.	

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notifn_tmpl_type	false	Notification Template Type	Can be master, custom, introductory email	
number	true	Number	For example the price of a product. Whole numbers and non-whole numbers are not distinguished; there is only a single number type. So for example 3/2 will be always 1.5, and never 1. Just like if you are using a calculator. If you want to give a numerical value directly in the template, then you write for example: 150 or -90.05 or 0.001. (More details regarding the syntax can be found later.)	
on_site_sys_cust	true	On Site System Customer	A customer that is co-located with the provider of software services.	
on_site_sys_prvdr	true	On Site System Provider	A System Provider that is co-located with the customer.	
op	true	Operation	Pertaining to a process or series of actions for achieving a result.	
op_visibility	true	Operation Visibility	Whether or not a user can see the operation.	
option_set	true	Option Set		
outbd_email	true	Outbound Email	A record of an email sent by Footprints via a configured account.	
outgo_notifn_type	false	Outgoing Notification Type	There are four different types of outgoing emails (Assignee, Customer, CC, and Wireles/ Pager), each with customizable contents, depending on what type of user they are going to and whether the user is assigned to the Issue or is getting a one-time notification.	
part_of_speech	true	Part Of Speech	A picklist table for the English Part of speech that best describes the resource. e.g. Verb, Noun, Sentence	
pwd_reset_question	false	Password Reset Question	Questions, once they've been saved, can only be disabled (deactivated). Users who have already used those questions as part of their password reset registration will still be able to use the disabled questions.	:fp_schema
pwd_reset_question_answer	false	Password Reset Question Answer	This table holds the users' answers to the system questions set by the administrators and the Id to the actual question. Users can answer questions even after the administrator has disabled them, as long as they were available when the user first registered the answer.	:fp_schema
pwd_reset_regtd_acct	false	Password Reset Registered Account	This holds LDAP information.	:fp_schema
pend_advn_actn	false	Pending Advanced Action	An advanced action to be taken by integration with Asset Core.	:fp_schema
pim_appt_info	false	PIM Appointment Information	Information about calendar appointment synchronization with external calendars in a Personal Information Manager (PIM) such as a computer or phone calendar system.	:fp_schema
pim_record_info	false	PIM Record Information	Information about calendar appointment data (such as the workspace and ticket number) synchronization with external calendars in a Personal Information Manager (PIM) such as a computer or phone calendar system.	:fp_schema
portal	false	Portal	A portal in the FootPrints 12 User Interface.	:fp_schema
portal_console	false	Portal Console	The association between a Console and a Portal.	:fp_schema
prefc_grp	true	Preference Group		
prsntn_mode	true	Presentation Mode	A code representing the logical mode of UI presentation. The code is used to categorize UI Element size and capabilities. Examples include: "Full View", "Quick View", "Mobile View".	

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prev_timing	false	Previous Timing	A table with a generic timestamp. The timestamp is used to give the timestamps of previous and second previous timestamps according to a step as specified in the choices the user has for comparison reports.	:fp_schema
prmry_authcn	true	Primary Authentication	The primary authenticaion designation. Each FootPrints user may be assigned either the primary or secondary authentication method. Only the assigned method will be attempted when a user tries to authenticate.	
prod_rlse	false	Product Release	The information describing the particulars of the release of the product (i.e. date).	:fp_schema
prod_ver	true	Product Version	Information on the exact software version of the Numara products installed on the system.	
publ_error	false	Publish Error	An error that occurred during publishing.	:fp_schema
publ_log	false	Publish Log	A log of container and item publish actions. The definitions are used to create schema, table, view, stored procedure, and index objects in the relational database in order to store dynamically defined information.	:fp_schema
read_only	true	Read Only CMDB Role	A Read Only CMDB Role.	
recur_period_type	false	Recur Period Type	The recurrence type. Choices include No Recurrance, Daily, Weekly, Monthly. This is an enum table that must be kept in sync with the application code. It explains the values for database queries only, and is not mapped for application access.	:fp_schema
recur_schd_type	false	Recur Schedule Type	The Schedule type. Choices include IMMEDIATELY/ SCHEDULED_ONCE/ MANUAL_ONLY. This is an enum table that must be kept in sync with the application code. It explains the values for database queries only, and is not mapped for application access.	:fp_schema
recurring_schd	true	Recurring Schedule	Currently set to optional or mandatory.	
recurring_schd_days_of_week	true	Recurring Schedule Days Of Week		
recurring_schd_period_type	true	Recurring Schedule Period Type	Schedule types include: immediately, specific time/ date, recurring, manual only.	
reln_defn	true	Relationship Definition	The definition of a Relationship type within the Container Definition. This has important Configuration_Settings and Application Element Identifier values that clarify the meaning of the Relationship to programming code.	
reln_defn_mbr	true	Relationship Definition Member	The definition of a Relationship Member type within a Relationship Definition, including the Type of member, and the Relationship Role of the Member within the relationship. This has important Configuration_Settings and Application Element Identifier values that clarify the meaning of the Relationship to programming code.	
rpt	false	Report	A dashboard report definition. The report information is used with the Logi Analytics embedded reporting engine to render reports in the UI.	:fp_schema
rpt_cfg	false	Report Configuration	Configuration data values associated with a dashboard report.	:fp_schema
rpt_format	false	Report Format	Report Format such as PDF, EXCEL.	:fp_schema
rpt_schdd_task	false	Report Scheduled Task	The report schedule is association between a report and the scheduled task. Report schedule specific information can also be placed here.	:fp_schema

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rpt_visibility_type	false	Report Visibility Type	A lookup table for report visibility type. Values include: Private, Shared.	:fp_schema
rqst_for_chg_item	true	Request For Change Item	An item that allows input or display of information regarding a request for change.	
role_cntnr	true	Role Container	This represents the association (link) between the role and the container. Example: Role and Workspace If the Workspace Administrator role has an association with the Service Desk workspace, this would contain the identification information for both showing this link.	
role_grp	false	Role Group	(not used) The role group will contain the roles that the user has for each of the workspaces that the user has access. The user will always have a role group even if the administrator chooses the Perl Footprints functionality.	:fp_schema
role_grp_role	false	Role Group Role	(not used) an association table that resolves the many to many relationship between the Role Group and the Role entities.	:fp_schema
role_type	false	Role Type	ws2 asked to drop this. Inidcates whether this is an agent role or a customer role.	:fp_schema
rule_usage_statistic	false	Rule Usage Statistic	A table that records statistics on rule usage.	:fp_schema
salenet_addr_book	false	Salenet Address Book		
salesforce.com_addr_book	false	Salesforce.com Address Book	Address Book entries accessed via a Web Service API from Salesforce.com.	
saved_search_result	false	Saved Search Result		
schd	false	Schedule	A personal or workspace calendar in Footprints. It is used to define work hours and settings for appointment scheduling and metric reporting. This table is duplicate re-persisted data whose master copy exists in the Calendar Service tables, Only the attributes that are required by reporting and other services that access the database and cannot make a call to Java should be replicated here.	:fp_schema
schd	true	Schedule		
schd_actual_period	false	Schedule Actual Period	Given the definitions of the standard work periods and holidays, these are the actual work periods. If overlapping shift work periods are defined, the time ranges here represent all shifts. This makes it easier to do math against working hours. In FootPrints Perl, this table is generated by the Perl calendar code, so that the dashboard can use the information in the calculation of work hours elapsed. The only purpose of this table is to make it possible to calculate the work hour time difference between two dates. A program that can understand the Calendar Service API schedule, and any versioning of it, will compute the actual work periods and save them to this table. Then a program in the Java layer can compute the work hour difference between two dates, just as well as a program in the database layer.	:fp_schema

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schd_task_run_stat	false	Schedule Task Run Statistic	An individual statistic item for a run. This has a compound key so it can be mapped as a simple key value map.	:fp_schema
schdd_task	false	Scheduled Task	A scheduled task that may include recurrence. This is all of the information needed to provide the scheduler with data to execute a task. It is used for Reports, but is intended to be generic for other scheduled tasks. This is the root object. Report specific information will go in an association table.	:fp_schema
schdd_task_notifn	false	Scheduled Task Notification	The collection of notification recipients for the Scheduled Task. Having true references here will make it easier to maintain changes to user's information such as LDAP lookup, name changes, and user deletion or replacement use cases.	:fp_schema
schdd_task_run	false	Scheduled Task Run	An instance of a run for a schedule task used for last run and previous run information. The run date and the status of the run are kept here. There is only one row per run, so the time of each status change is not known.	:fp_schema
schdd_task_stat	false	Scheduled Task Statistic	A named statistic that can be associated with a run. This allows free form name value statistics to be dynamically associated with the run.	:fp_schema
schdd_task_status	false	Scheduled Task Status	The run status enumeration. Choices include Scheduled, In Progress, Completed, Completed with Errors.	:fp_schema
schdd_task_type	false	Scheduled Task Type	A lookup table for the Scheduled Task Type that must be kept in sync with an enumeration in the Java. Values include: IMPORT_USER, MASSS_EMAIL, REPORT_SCHEDULE etc.	:fp_schema
search_col	false	Search Column	The number and order of search result columns returned when the search is executed.	:fp_schema
search_cond	false	Search Condition	The set of logical search conditions for the query. This is rendered into the actual SQL or filtering code.	:fp_schema
search_cstr_type	false	Search Constraint Type	A lookup table for the various operators that can be used in a search condition. These are logical operators.	:fp_schema
search_item_query	false	Search Item Query	Identifies the specific item definitions associated with the search query to aid in visibility and permissions.	:fp_schema
search_query	false	Search Query	The root table for saved searches. It names the search, and indicates the visibility in various parts of the application. The search is saved in an implementation neutral format so that it can be used in many different layers.	:fp_schema
search_view	false	Search View	The UI details of the default view of the saved search.	:fp_schema
secondary_authcn	true	Secondary Authentication	The secondary authenticaion designation. Each FootPrints user may be assigned either the primary or secondary authentication method. Only the assigned method will be attempted when a user tries to authenticate.	
secuty_binval	false	Security Binval	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
secuty_bundle	false	Security Bundle	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
secuty_names	false	Security Names	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
secuty_permsn	true	Security Permission	Authorization granted to access a system resource.	
secuty_policy	false	Security Policy	A XACML security policy.	:fp_schema
secuty_refs	false	Security Refs	Apache JackRabbit Content Repository Table. Access via JCR API.	:content_repository
secuty_right	true	Security Right	Rights granted to access a system resource.	

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svc_rqst	true	Service Item	A Service Item in a Service Portfolio container. An item representing a provided or available software service or functionality.	
svc_level_agrmt	true	Service Level Agreement	A service level agreement (frequently abbreviated as SLA) is a part of a service contract where the level of service is formally defined.	
prob_item	true	Service Level Target Item	A Service Level Target Item in a Service Portfolio container.	
svc_ctlg_cntnr	true	Service Portfolio Container	A catalog of services that an IT user can use on service requests. This is a type of Configuration Item.	
shared_cust	true	Shared Customer	A shared customer does not have a unique identity at login, but uses a customer account with permissions according to this shared customer identity.	
shared_cust_prof	true	Shared Customer Profile	A user profile that is shared among a group of many users. It is used for shared customer authentication.	
simple_list	false	Simple List		
snapshot_cfg_setting_val	false	Snapshot Configuration Setting Value	Configuration Setting Value is an association between the Configuration Setting entity and a container entity (i.e. User Profile, Role, and Definition). This association contains a distinct value for each of the intersection points between the two entities.	:fp_schema
snapshot_defn	false	Snapshot Definition		:fp_schema
snapshot_defn_reln	false	Snapshot Definition Relationship	All relationships between definitions are stored in this table in order to make the model able to handle new relationships without changes to tables.	:fp_schema
snapshot_defn_ver	false	Snapshot Definition Version	A version of a Definition with a version identifier that changes when data changes are made to the template. The definition version will suffice to store the current state of the FootPrints Configuration. A full copy of the definition tree is versioned when a container is published. See the database views v_defn_ver_active, v_cntnr_item_field.	:fp_schema
snapshot_defn_ver_assoc	false	Snapshot Definition Version Assoc		:fp_schema
snapshot_status	false	Snapshot Status		:fp_schema
snapshot_type	false	Snapshot Type		:fp_schema
soln_item	true	Solution Item	An item that stores the solution information for a particular issue.	
sql_db	true	SQL Database		
standard_agent_prof	true	Standard Agent Profile	Permissions for a User to access a workspace according to the capabilities defined in the role. Also, configuration settings for the User in that workspace. This is no more than a default built in profile with the name of "Workspace Administrator" which can be changed later by the System Administrator.	
status	false	Status	The actual status word. Beyond the name, there is really no special functionality. The name is simply used to order the items.	
status_alias	false	Status Alias		
status_list	false	Status List	There are currently four lists of status: incident, solution pending, solution approved, and dashboard (which contains incident).	
status_list_status	false	Status List Status		
status_status_matrix	false	Status Status Matrix		
string	true	String	It is simple text, e.g., the name of a product. If you want to give a string value directly in the template, rather than use a variable that comes from the data model, you write the text between quotation marks, e.g., "green mouse" or 'green mouse'. (More details regarding the syntax can be found later.)	

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string_rsrc_val	false	String Resource Value	The translated value of the resource.	:fp_schema
string_usage_type	false	String Usage Type	The Usage Type of a String Resource by an an Application Element , for example Label, ToolTip, Accessibility, Help Text, Data Display Value, etc. The types may be appropriate by Application Element Type.	:fp_schema
substn_var	false	Substitution Variable	System Level Customization Email : _USERNAME_ User's name _ADMINEMAIL_ Workspace administrator's email _PROJNAME_ Workspace name _FROMNAME_ Email "from" name (if different than "FootPrints") Workspace Level Customization Email Header and Footer: _WHONAME_ : Name of user who created/edited Issue _WHOMAIL_ : Email address of user who created/edited Issue _WORKSPACENAME_ : Workspace Name _ENTRYTITLE_ : Title of Issue _ENTRYNUMBER_ : Issue number Workspace Level Data Keywords - Subject Line: Field Keyword Workspace Name %%ATTRIB__PROJECT_NAME%% Workspace ID %%ATTRIB__PROJID%% Title %%ATTRIB__TITLE%% Issue Number %%ATTRIB__NUMBER%% Last Edit Date %%ATTRIB__LAST_DATE%% Last Edit Time %%ATTRIB__LAST_TIME%% Priority %%ATTRIB__PRIORITY%% Status %%ATTRIB__STATUS%% Creation Date %%ATTRIB__CREATION_DATE%% Creation Time %%ATTRIB__CREATION_TIME%% Creator %%ATTRIB__CREATOR%% Assignees %%ATTRIB__ASSIGNEES%% CC's %%ATTRIB__CC%% Linked CI %%ATTRIB__CI%% Problem Type %%PROBLEM-TYPE%% Field1 %%FIELD1%% Field2 %%FIELD2%% Category %%CATEGORY%% Symptom %%SYMPTOM%% Error Message %%ERROR-MESSAGE%% Platform %%PLATFORM%% Root Cause %%ROOT-CAUSE%% Respond By Date %%RESPOND-BY-DATE%% Scheduled Work Date %%SCHEDULED-WORK-DATE%% Due Date %%DUE-DATE%% If OTHER please specify %%IF-OTHER-PLEASE-SPECIFY%% SLA Due Date %%SLA-DUE-DATE%% SLA Response Time %%SLA-RESPONSE-TIME%% Part1Price %%PART1PRICE%% Part1Quantity %%PART1QUANTITY%% Part1Total %%PART1TOTAL%% Part2Price %%PART2PRICE%% Part2Quantity %%PART2QUANTITY%% Part2Total %%PART2TOTAL%% Grand Total %%GRAND-TOTAL%% Dan's Test Field %%DAN-S-TEST-FIELD%% Submitted By %%SUBMITTED-BY%% Last Name %%LAST-NAME%% First Name %%FIRST-NAME%% Email Address %%EMAIL-ADDRESS%% User ID %%USER-ID%% Phone %%PHONE%% Site %%SITE%% Department %%	:fp_schema

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			DEPARTMENT%% Service Level %%SERVICE-LEVEL%% Supervisor %% SUPERVISOR%% Employee Title %% EMPLOYEE-TITLE%% Employee Number %% EMPLOYEE-NUMBER%% SLA Expiration Date %%SLA-EXPIRATION-DATE%% Workspace Level Data Keywords - Custom Fomrmatting : Field Keyword Short list of what just changed %% ATTRIB__LAST_CHANGE%% Workspace Name %% ATTRIB__PROJECT_NAME%% Workspace ID %% ATTRIB__PROJID%% Title %%ATTRIB__TITLE%% Issue Number %% ATTRIB__NUMBER%% Link to Details Page %% ATTRIB__LINK_TO_DETAILS%% Last Edit Date %% ATTRIB__LAST_DATE%% Last Edit Time %% ATTRIB__LAST_TIME%% Priority %% ATTRIB__PRIORITY%% Status %% ATTRIB__STATUS%% Creation Date %% ATTRIB__CREATION_DATE%% Creation Time %% ATTRIB__CREATION_TIME%% Creator %% ATTRIB__CREATOR%% Show Subtask or Global Issue relationship %% ATTRIB__SUBTASKGLOBAL-TICKETLINK%% First Description entered %% ATTRIB__FIRST_DESCRIPT-ION%% All Descriptions %% ATTRIB__ALL_DESCRIPTIO-NS%% Most Recent Description %% ATTRIB__MOST_RECENT_-DESCRIPTION%% Description %% ATTRIB__DESCRIPTION%% Assignees %% ATTRIB__ASSIGNEES%% CC's %%ATTRIB__CC%% Issue Information %% ATTRIB__PROJFIELDS%% Address Book Fields %% ATTRIB__ABFIELDS%% Linked CI %%ATTRIB__CI%% List attached files %% ATTRIB__ATTACHED_FILE_-LIST%% Complete Issue History %% ATTRIB__HISTORY%% Problem Type %%PROBLEM-TYPE%% Field1 %%FIELD1%% Field2 %%FIELD2%% Category %%CATEGORY%% Symptom %%SYMPTOM%% Error Message %%ERROR-MESSAGE%% Platform %%PLATFORM%% Root Cause %%ROOT-CAUSE%% Respond By Date %% RESPOND-BY-DATE%% Scheduled Work Date %% SCHEDULED-WORK-DATE%% Due Date %%DUE-DATE%% Resolution %% RESOLUTION%% If OTHER please specify %% IF-OTHER-PLEASE-SPECIFY%% SLA Due Date %%SLA-DUE-DATE%% SLA Response Time %%SLA-RESPONSE-TIME%% Part1Price %% PART1PRICE%% Part1Quantity %% PART1QUANTITY%% Part1Total %% PART1TOTAL%% Part2Price %% PART2PRICE%% Part2Quantity %% PART2QUANTITY%% Part2Total %% PART2TOTAL%% Grand Total %%GRAND-TOTAL%% Dan's Test Field %%DAN-S-TEST-FIELD%% Submitted By %% SUBMITTED-BY%% Last Name %%LAST-NAME%% First Name %%FIRST-NAME%% Email Address %%EMAIL-ADDRESS%% User ID %%USER-ID%% Phone %%PHONE%%	

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			Site %%SITE%% Department %% DEPARTMENT%% Service Level %%SERVICE-LEVEL%% Supervisor %% SUPERVISOR%% Employee Title %% EMPLOYEE-TITLE%% Employee Number %% EMPLOYEE-NUMBER%% SLA Expiration Date %%SLA-EXPIRATION-DATE%%	
substn_var_type	false	Substitution Variable Type		:fp_schema
subtype	false	Subtype		
subtype	false	Subtype		
subtype	false	Subtype		
supertype	false	Supertype		
survey_item	true	Survey Item	An item that allows input or display of survey information.	
survey_sent	false	Survey Sent	A record of a survey sent to an application user.	:fp_schema
syncing_job_dtl	false	Syncing Job Detail	A table used to control syncing of Calendar Items with a computer or phone calendar system.	:fp_schema
sys_admin_prof	true	System Administration Profile	Permissions for a User to access the FootPrints system according to the capabilities defined in the role. Also, configuration settings for the User.	
sys_admin_role	true	System Administrator Role	A built in role that identifies a user as a system administrator, and also provides more specific information about the application behavior for the agent.	
sys_component	false	System Component	A lookup table for System Component. System Component is used to identify an area of the system. The primary use is when a component is updating system information with a transaction that is not initiated from a customer or agent.	:fp_schema
sys_env	true	System Environment	The System layer is applicable to the SaaS environment only, and represents information about the hardware and software environment which hosts the Instance. It would be used in Use Cases such and installing, moving instances, finding and connecting to an Instance, performance monitoring and instance.	
sys_log	true	System Log	Information Logged by various system components for the purpose of debugging. Generally, this information is not stored in the database because the database may not be available during error conditions.	
sys_mfgr	true	System Manufacturer	The System Manufacturer is the term given to the Independent Software Vendor for the FootPrints software. There is one instance of this entity. We need a term that does not include our company name or our product name so that renaming is not necessary in the event of changes. Numara Software is always the System Manufacturer, so we don't need very information much at the Instance level other than localizations. The System Manufacturer it is relevant to interfaces with the Manufacturer's other systems.	

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sys_prefc	true	System Preference		
sys_prvdr	true	System Provider	The System Provider is a business entity that provides the hosted FootPrints application to Tenants in a multi-tenant sense. The System Provider is in the business of providing FootPrints application setup and configuration services so that the Tenant can access a live working system.	
sys_session	false	System Session	Deprecated in favor of a new locking mechanism.	:fp_schema
table_col	true	Table Column		
target_dbms	false	Target DBMS	A lookup table for the Target Database Management System types. Values include: SQLServer, PostgreSQL, MySQL, Oracle.	:fp_schema
target_match	false	Target Match		:fp_schema
target_match_type	false	Target Match Type	A lookup table for the XACML target match type. Values include ACTION, RESOURCE, SUBJECT	:fp_schema
tdefn	false	tDefn		
tdefnreln	false	tDefnRelationship		
tdefnsubtype	false	tDefnSubtype		
tdefntempl	false	tDefnTempl		
tdefntype	false	tDefnType		
team	false	Team	A team is a group of application users that can be used in Team level assignments.	:fp_schema
team_email_notifn_type	false	Team Email Notification Type	When Issues are assigned to this team, all members of the team will Receive email notifications for all activity on the Issue: Always Only when no individual agents are assigned Never (Note that email to members will follow the workspace preferences for assignees defined on the Mail Preferences page. Also, any individual assignees will receive mail according to the workspace preferences regardless of what teams are assigned.)	:fp_schema
team_item_association	false	Team Item Association	This contains the association between the team, the team assignment method and the item types. This is new functionality, as oposed to the current application that sets the assignment method directly on the team. The change was due to the new concept of multiple items in a workspace.	:fp_schema
tmpl	true	Template	A template for a Definition, consisting of a set of properties, values and Configuration Settings. The Template has a name and other properties, and contains a reference to a Definition.	
tmpl_app_role	true	Template Application Role	The role template will function as a system preedefined role that can then be linked to workspace roles. Changes made to the system role will be refclected at the workspace level until the connection is broken. This system role's connection to the workspace role will be in effect until any change is made to the workspace role. It then gets copied over as a stand alone role. 12/8/2011 The Role Template will be implemented as a subtype of role.	

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tmpl_attr_defn	false	Template Attribute Definition	A list of substitution attributes that can be used in an email template.	:fp_schema
tmpl_ctgy	false	Template Category	A category of template, for example Email Template Definition.	:fp_schema
tmpl_content_type	false	Template Content Type	A lookup table for the type of template content. Values include: PLAINTEXT, HTML.	:fp_schema
tmpl_defn	false	Template Definition	A template used for notifications or description content with substitution attributes.	:fp_schema
tmpl_defn_attr	false	Template Definition Attribute	The collection of template attributes associated with an instance of template definition.	:fp_schema
tmpl_grp	false	Template Group	A group of templates.	:fp_schema
tmpl_level	false	Template Level	ws2 asked to drop this. A lookup table for the level that applies to a built-in instance of Role, Profile, or other object. The values include System, Workspace, Address Book, CMDB, Knowledge Base. These can be similar to Definition Types and Subtypes for Containers, but are a smaller list of values.	
tmpl_package	false	Template Package	A template specification that can be used to create an Item, Container, or Group of Containers.	:fp_schema
tmpl_package_type	false	Template Package Type	A lookup table for the Template Package Type. Values include: BUSINESS_PROCESS, CONTAINER_ITEM	:fp_schema
tmpl_text_keywords	false	Template Text Keywords		
tenant	true	Tenant	The Tenant is an owner of one or more FootPrints Tenant Partitions that are configured and maintained by a System Provider. A customer that purchase FootPrints is a tenant in the sense of multi-tenant architecture, even if the Tenant does not use Numara SaaS hosting and installs and maintains the system themselves.	
tenant_parttn	true	Tenant Partition	An installation of the FootPrints product that is isolated from other installations in both security and design definition and configuration. The Instance is the global layer above the Container which hosts the Definitions and the implementations of the Containers, and hosts system level information such as the Users and Roles. In current Footprints, this is the root folder and the install schema for the database tables.	Cust1_FP1
tenant_parttn_defn	true	Tenant Partition Definition	The Root Node definition object that links to configuration settings and properties and the instance level, and also has the collection of Container Definitions below it.	
text_file	true	Text File		
ticket_alert	false	Ticket Alert		
wksp_item	true	Ticket Item	A specialization of Item contained in a Workspace container. Workspace Items are tracked for resolution and closure, and have parties that are awaiting resolution and closure, and responsible parties that perform work against them.	
time_dim	false	Time Dimension	A table with a generic timestamp. The timestamp is broken up into the specific pieces that the reports need to slice the information according to the user specifications.	:fp_schema
time_tracking	false	Time Tracking	A table of time tracking entries used to accumulate a log of time spent on ticket editing and viewing.	:fp_schema
time_tracking_type	false	Time Tracking Type	The type of time tracking entry. Values include AUTOMATIC, MANUAL_DURATION, MANUAL_RANGE.	:fp_schema

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time_zone_local_hour	false	Time Zone Local Hour	A bridge table that provides the UTC begin and End Hour datetimes for a local hour in an Olson timezone region. This table is used in Trend Reporting to give a high performance date calculation so that local hours and days can be used on graph axes and report heading with calculated totals. It is also used to load the summary tables using the local time dimension. High speed correct database-side time zone conversions are made by joining to this table.	:fp_schema
time_zone_region	false	Time Zone Region	A region of the world defined in the Olson time zone database. Only the entries actually used by a FootPrints instance will be stored. The localized name of the region is provided by the Java.Util. Timezone getDisplayName() method. Only the java class can be used to determine the time zone offset from GMT, which varies historically and in the future. See the Time Zone Local Hour table. Take aspirin as needed.	:fp_schema
tmp_cfg_setting_val	false	tmp_cfg_setting_val	Do not use, use cfg_setting table instead. This is a temporary use table used during the scanning of the Java Code to hold the scanned configuration settings constants. The configuration setting constants and annotations provided in the code make it possible to query the database and figure out the data content of name-value pair information that is defined and persisted in Java. In this manner, programmers can define new properties and persist them in the DB without the need to coordinate with the DBA and make changes to tables and SQL mapping and queries. This temporary table is used during code upgrade from release to release to add new configuration settings.	
to	false	To		
to	false	To		
to	false	To		
to	false	To		
to_one_entity	false	To One Entity		
to_one_or_more_entities	false	To One or More Entities		
to_zero_or_more_entities	false	To Zero or More Entities		
to_zero_or_one_entity	false	To Zero or One Entity		
tprecdlevel	false	tPrecedenceLevel		
tprecdtype	false	tPrecedenceType		
tweet	false	Tweet	A twitter tweet returned from a query.(Table created but not yet in use)	:fp_schema
tweet_twitter_query	false	Tweet Twitter Query	The association between a twitter query and the tweets returned.(Table created but not yet in use)	:fp_schema
twitter_query	false	Twitter Query	A full text query sent to Twitter to obtain a list of tweets. (Table created but not yet in use)	:fp_schema
ui_component_state	false	UI Component State	The EXTJS grid has the ability to store it's state allowing the preservation of grid layout properties. This table supports that. It might also be used for other UI control objects.	:fp_schema
ui_ele	true	UI Element	The name and identity of an Application Element that appears in the User Interface.	
ui_ele_defn	true	UI Element Definition	The UI element definition object that links to configuration settings and properties and the instance level to determine the functionality and display of a UI item.	
ui_field	true	UI Field	The name and identity of an application field element that appears in the User Interface.	
ui_field_defn	true	UI Field Definition	The field UI element definition object that links to configuration settings and properties and the instance level to determine it's functionality and display.	

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ui_form	true	UI Form	The name and identity of an application form element that appears in the User Interface.	
ui_form_defn	true	UI Form Definition	The form UI element definition object that links to configuration settings and properties and the instance level to determine it's functionality and display.	
ui_tab	true	UI Tab	The name and identity of an application tab element that appears in the User Interface.	
ui_tab_defn	true	UI Tab Definition	The tab UI element definition object that links to configuration settings and properties and the instance level to determine it's functionality and display.	
unique_cust	true	Unique Customer	A unique customer has a unique identity in the system either before identification or once authentication is performed.	
unique_cust_prof	true	Unique Customer Profile	A user profile for a single unique user. This profile can be created by an administrator for agents and customers. It also can be created via auto-add for customers only.	
unique_key	false	Unique Key	One or more fields that form a primary, unique, or partially unique key that is used in searches.	
used_header_text_var	false	Used Header Text Variable		
useful_cd	false	Useful Code	A lookup table for the useful code used in grading solutions. Examples include: I - Yes, but inaccurate, N - No, Y - Yes.	:fp_schema
user_defined_agent_role	true	User Defined Agent Role	A role that identifies a user as an agent in the FootPrints system, and also provides more specific information about the application behavior for the agent. This is configured by the user or is a copy of a pre-existing role.	
user_defined_cust_role	true	User Defined Customer Role	A role that identifies a user as a customer in the FootPrints system, and also provides more specific information about the application behavior for the agent. This is configured by the user or is a copy of a pre-existing customer role.	
user_prefc_defn	true	User Preference Definition	The abstraction of the structural and behaviaral preference information that is configuarable by the system designer and/or the end user at definition time.	
user_prof	false	User Profile	A container for Permissions and Settings (the composite parts are the associated Role and the User Preferences). The permissions for a User to access a particular container according to the capabilities defined. In most cases this will be more defined in a subcategory. Example: Shared User Profile This profile will be shared between multiple users that access the system with the same User ID.	:fp_schema
user_prof_defn	false	User Profile Definition	This is the association table between the user profile and the several different type of configuration setting groupings.	
user_prof_type	false	User Profile Type	ws2 asked to drop this. The type of User Profile. At this time there are two choices: agent and customer.	:fp_schema
user_type	false	User Type	Indicates whether this entity is of an agent type or a customer type. Also CMDB and GUEST.	:fp_schema
user_wksp_cntnr	false	User Workspace Container		
valid_vals_rule	true	Valid Values Rule	A valid values rule constrains some aspect of the Footprints application to a set or range of values. It is intended to assert business structure or to control or influence the behavior of the business.	

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valdn_rule	true	Validation Rule	A valdation rule constrains some aspect of the associated field. It is intended to assert business structure or to control or influence the behavior of the business.	
val_type_cd	false	Value Type Code	A lookup table for the data value type discriminator. Many tables share this discriminator for name value pair datatypes. Values include: B Boolean D Timestamp - Date + Time I Integer L Long R Real Number S String T Text - long string	:fp_schema
vote	false	Vote	The vote of a single approver on a single item.	:fp_schema
vote_history	false	Vote History	The history of votes in the case that voting changes.	:fp_schema
voting_result	false	Voting Result	The root voting result entry for a ticket item that requires voting approval.	:fp_schema
vt$item_fld_defn_networkadapte	false	vt$item_fld_defn_NetworkAdapter	This table is used in the upgrade to 12.1.03 to identify the "Network adapter name" fields in dynamic tables like *_ws_000_asset that are too short. It is part of a bug fix to enable the insert a new asset from BCM integration with a network adapter name longer than 255.	fpscdb030_system
vt$item_fld_networkadapter$chg	false	vt$item_fld_NetworkAdapter$-changes	This table is used in the upgrade to 12.1.03 to identify the "Network adapter name" fields in dynamic tables like *_ws_000_asset that are too short. It is part of a bug fix to enable the insert a new asset from BCM integration with a network adapter name longer than 255. It identifies the specific configuration settings that need to be updated.	fpscdb030_system
web_server	true	Web Server	This method details how the web server's authentication is used to authenticate FootPrints users.	
widget	false	Widget	A widget. A root widget contains subordinate widgets. Widget Types include: ACTION_PANE ADMINISTRATION ALL_ITEMS CALENDAR CHART NEW_ITEM ROOT SAVED_SEARCH_WIDGET TAB_PANE URL WIDGET_PANE	:fp_schema
wdows	true	Windows	The native MicroSoft Wdows authentication. The Windows operating systems implements a default set of authentication protocols—Kerberos, NTLM, TLS/SSL, Digest, and PKU2U—as part of an extensible architecture. In addition, some protocols are combined into authentication packages such as the Credential Security Service Provider (CredSSP), Negotiate, and Negotiate Extensions. These protocols and packages enable authentication of users, computers, and services; the authentication process, in turn, enables authorized users and services to access resources in a secure manner.	

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wkflw_actn	true	Workflow Action	A workflow action that Footprints can take in response to Change Management activity or escalations or other system features that trigger actions. The change to a phase action for Approval, Disapproval, or Expiration can trigger any of these actions.	
wkflw_proc	false	Workflow Process	The Actor wants to control the state and state transitions of an Issue and associate Business Rules with those states and transitions for the purposes of tracking where in a business process an Issue is currently in, where it can go, and where it was. Requirements: Only one draft for each Workflow Process could exist in the System. Deleted drafts cannot be restored.	
wkflw_proc_defn	true	Workflow Process Definition	The management of steps in a business processes. A workflow specifies what tasks need to be done, in what order (sometimes linearly, sometimes in parallel), and who has permission to perform each task. Most tasks are performed by humans but they can also be automated processes.	
wkflw_proc_defn_wkflw_actn	false	Workflow Process Definition Workflow Action		
wkflw_proc_state	false	Workflow Process State	The workflow process state will contain values for the attributes of an Issue. Requirements: The list of all Workflow Process State values contains all choices of the Issue Field that is associated with the Workflow Process and predefined Initial State and Final State. If after prior create/edit operation the Issue matched the Defining Criteria for the Workflow Process and after current edit operation it matches the Defining Criteria for the same Workflow Process then Prior State is defined as the old (determined before the current create/edit operation) Workflow Process State Field value. If after prior create/edit operation the Issue didn't match the Defining Criteria for the Workflow Process and after current edit operation it matches the Defining Criteria then the System doesn't process the transitions from the State that corresponds to old value of the Workflow Process State Field. If the Current State is Workflow Process State that can be transitioned to from the start of the Workflow Process and after prior create/edit operation the Issue didn't match the Defining Criteria for this Workflow Process then Prior State is considered equal to Initial State. Current State is defined as the submitted during the current operation value for the Workflow Process State Field.	

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wkflw_proc_state_grp	false	Workflow Process State Group	Requirements: A group can contain only those Workflow Process State values that are associated with a choice of the Issue Field. A group cannot contain the Initial State and/or Final State. One Workflow Process State value can be a part of several groups. A group should contain at least 2 Workflow Process State values.	
wkflw_proc_state_grpings	false	Workflow Process State Groupings	The association table holds the states that are associated with a particular group.	
wkflw_proc_state_transn	false	Workflow Process State Transition	A workflow process state transition defines the "from" state and "to" state when some event has been detected and is defined as to cause a change of state. Requirements: The System should not allow creation of a Workflow Process State Transition that points to the Initial State. The System should not allow creation of a Workflow Process State Transition that points from the Final State. Start and end Workflow Process State values for Workflow Process State Transition should not be the same. Each Workflow Process State Transition should point from one Workflow Process State value to another, that is Workflow Process State Transition that either does not point to or from a Workflow Process State value should not be allowed (this will be validated in Publish Workflow Process). The System should not allow publishing Workflow Process with Workflow Process State value without transition to it if this Workflow Process State value is not the Initial State (this will be validated in Publish Workflow Process). The System should not allow publishing Workflow Process with Workflow Process State value without transition from it if this Workflow Process State value is not the Final State (this will be validated in Publish Workflow Process).	

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wkflw_proc_state_type	false	Workflow Process State Type	A worlflow process state can be one of these values: Initial, State, Default, or Final.	
wkflw_proc_wkflw_proc_state	false	Workflow Process Workflow Process State	The association table holds the states that are associated with a workflow process. Requirements: The Workflow Process should contain Initial State, Final State and at least one Workflow Process State that is associated with a choice of the Issue Field (this will be validated in Publish Workflow Process). The Actor will not have to add Initial State and Final State manually. They will just exist whenever a process is created. There will be no way to delete or add them. The System should allow to define as default only one Workflow Process State (see Note [UI-001]). The System should allow to define as default only the Workflow Process State that is determined as end State for transition with start State equal to the Workflow Process Initial State (this will be validated in Publish Workflow Process). The definition of the default Workflow Process State is mandatory if there are at least 2 Workflow Process States that are determined as end States for transitions with start State equal to the Workflow Process Initial State (this will be validated in Publish Workflow Process). If there is only 1 Workflow Process State that is determined as end State for transition with start State equal to the Workflow Process Initial State then the System processes this State as default Workflow Process State automatically after the Workflow Process is published.	

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wksp_actvy_data_mart	true	Workspace Activity Data Mart	A summarized data store of Workspace Activity metric calculations used to support the Executive Dashboard Trend Reporting feature in an upcoming FootPrints release. There is a version of this for both the FootPrints Monet (Perl) and Renoir (Java) releases. The data mart tables conform to a very specific star-schema design and must be populated using history data and an incremental feed. The Star Schema structure must be able to use custom Workspace Item Fields, so the design must be coordinated with the implementation of Workspace Item.	
wksp_admin_prof	true	Workspace Administration Profile	Permissions for a User to access a workspace according to the capabilities defined in the role. Also, configuration settings for the User in that workspace. This is no more than a default built in profile with the name of "Workspace Administrator" which can be changed later by the System Administrator.	
wksp_admin_role	true	Workspace Administrator Role	A built in role that identifies a user as a workspace administrator, and also provides more specific information about the application behavior for the agent.	
wksp_cntnr	true	Workspace Container	A workspace is the principle architectural structure in Numara FootPrints for storing and tracking information. A Workspace is a separate sub-database or work area within the system with its own fields, forms, options, workflow, settings and users. Most of the behaviour of the Workspace comes from the Container Abstract class, and only things that are specific to the Workspace are implemented here. For Example, Current FootPrints allows a single CMDB to be referenced from a Workspace, and a single Address book, yet these are listed as features for improvement. So convenience methods that get and set Container Group Relationship might be appropriate.	Cust1_FP1
wksp_option	true	Workspace Option		
prob_item	true	WorkTarget Item	A Work Target Item in a Service Portfolio container.	

Attribute/Column(s) of Entity/Table ":Item_Shortname Balance"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	The ticket item id for this dynamic summary table that was generated for the item name.		Not Null
begin_date_hour_local	Begin Date Hour Local	The begin whole hour of the time period for which this ticket is unclosed at the last minute of the first hour through the last minute of the end hour. Joins to TIME DIM.		Not Null
end_date_hour_local	End Date Hour Local	The end whole hour of the time period for which this ticket is unclosed at the last minute of the first hour through the last minute of the end hour. Joins to TIME DIM.		Not Null
activated_ct	Activated Count	Indicates if the Activation Event occured prior to the end of the period. A one or zero integer count flag for the Item, designed to be summed in a query. It is important to identify the ONE ROW in this table which has the correct count flag by date joining, so that summing the count flag will not double count. That is the method of high performance aggregation.		Not Null

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resolved_ct	Resolved Count	Indicates if the Resolved Event occured prior to the end of the period. A one or zero integer count flag for the Item, designed to be summed in a query. It is important to identify the ONE ROW in this table which has the correct count flag by date joining, so that summing the count flag will not double count. That is the method of high performance aggregation.		Not Null
unresolved_ct	UnResolved Count	Indicates if the Resolved Event had not occured prior to the end of the period. This is the inverse of the Resolved Ct, and makes it easier to count UnResolved. A one or zero integer count flag for the Item, designed to be summed in a query. It is important to identify the ONE ROW in this table which has the correct count flag by date joining, so that summing the count flag will not double count. That is the method of high performance aggregation.		Not Null

Physical Data Type
bigint
datetime
datetime
numeric(13,2)
numeric(13,2)
numeric(13,2)

Attribute/Column(s) of Entity/Table ":item_shortname Event Sum"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	The automatically generated primary key of the : item_shortname_event_sum table.		Not Null
event_datetime	Event DateTime	The exact event date and time in UTC. This is used to calculate exact times and durations. It is within the hour that is bound by the local hour.		Not Null
creatn_clock_hours_ct	Creation Clock Hours Count	The elapsed clock hours from creation to the activity date. This does not include the time spent in DOES NOT COUNT FOR TIME states.		Not Null
creatn_work_hours_ct	Creation Work Hours Count	The elapsed work hours from creation to the activity date. This does not include the time spent in DOES NOT COUNT FOR TIME states. Work hours are defined by the schedule actual period table.		Not Null
all_creatn_clock_hours_ct	All Creation Clock Hours Count	The elapsed clock hours from creation to the activity date. The status flag DOES NOT COUNT FOR TIME is ignored here.		Not Null
all_creatn_work_hours_ct	All Creation Work Hours Count	The elapsed work hours from creation to the activity date. Work hours are defined by the schedule actual period table. The status flag DOES NOT COUNT FOR TIME is ignored here.		Not Null
actvn_clock_hours_ct	Activation Clock Hours Count	The elapsed clock hours from activation to the activity date. This does not include the time spent in DOES NOT COUNT FOR TIME states.		Not Null

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actvn_work_hours_ct	Activation Work Hours Count	The elapsed work hours from activation to the activity date. This does not include the time spent in DOES NOT COUNT FOR TIME states. Work hours are defined by the schedule actual period table.		Not Null
all_actvn_clock_hours_ct	All Activation Clock Hours Count	The elapsed clock hours from activation to the activity date. The status flag DOES NOT COUNT FOR TIME is ignored here.		Not Null
all_actvn_work_hours_ct	All Activation Work Hours Count	The elapsed work hours from activation to the activity date. The status flag DOES NOT COUNT FOR TIME is ignored here. Work hours are defined by the schedule actual period table.		Not Null
life_cycle_event_id	Life Cycle Event Id	A Foreign Key to the Life Cycle Event table.		Not Null
date_hour_local	Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect,		Not Null

Physical Data Type
bigint
datetime
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
int
datetime

Attribute/Column(s) of Entity/Table ":item_shortname Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
is_active	Is Active	Indicates if the state is an Activated state, used only to calculate Activated event date. Do not confuse with UnClosed, UnResolved.		Not Null
is_resolved	Is Resolved	Indicates if the state is an Resolved state, Used to calculate Resolved event date.		Not Null
is_closed	Is Closed	Indicates if the state is an Closed state, Used to calculate Closed event date. Currently, only one status is allow to be the Closed state.		Not Null
is_responded	Is Responded	Indicates if the state is an Responded state, Used to calculate Responded event date.		Not Null
does_ct_for_time	Does Count for Time	Indicates that this state does not count for time expended. This is used for the measures that do not include the ALL designation. It is anticipated that WAITING ON CUSTOMER RESPONSE and similar states would use this flag to show agent metrics without such states included in the time.		Not Null

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item_status_name	Item Status Name	The name of the : item_shortname Status.		Not Null
item_status_id	Item Status Id	The automatically generated primary key of the : item_shortname_status table.		Not Null

Physical Data Type
bit
bit
bit
bit
bit
varchar(255)
int

Attribute/Column(s) of Entity/Table ":item_shortname Transition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_transn_id	Item Transition Id	The automatically generated primary key of the : item_shortname_transn table.		Not Null
hop_ct	Hop Count	The number of transitions. Open to Active to Closed will be stored additionally as Open to Closed with a hop count of 2.		Not Null
is_longest_hop	Is Longest Hop	Indicates that this transition is a 'longest hop' transition. Many reports will want to find the longest transition between two states, and ignore cycles within the two.		Not Null
to_item_status_id	To Item Status Id	A Foreign Key to the : item_shortname Status table.		Not Null
from_item_status_id	From Item Status Id	A Foreign Key to the : item_shortname Status table.		Not Null
from_item_status_name	From Item Status Name	The name of the : item_shortname Status.		Not Null
to_item_status_name	To Item Status Name	The name of the : item_shortname Status.		Not Null

Physical Data Type
bigint
int
bit
int
int
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table ":item_shortname Transition Sum"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	The automatically generated primary key of the : item_shortname_transn_sum table.		Not Null
transn_datetime	Transition DateTime	The exact event date and time in UTC. This is used to calculate exact times and durations. It is within the hour that is bound by the local hour.		Not Null
clock_hours_ct	Clock Hours Count	The elapsed clock hours for the transistion between the from and to states. This does not include the time spent in DOES NOT COUNT FOR TIME states.		Not Null
work_hours_ct	Work Hours Count	The elapsed work hours for the transistion between the from and to states. This does not include the time spent in DOES NOT COUNT FOR TIME states. Work hours are defined by the schedule actual period table.		Not Null

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all_clock_hours_ct	All Clock Hours Count	The elapsed clock hours for the transistion between the from and to states. The status flag DOES NOT COUNT FOR TIME is ignored here.		Not Null
all_work_hours_ct	All Work Hours Count	The elapsed clock hours for the transistion between the from and to states. The status flag DOES NOT COUNT FOR TIME is ignored here. Work hours are defined by the schedule actual period table.		Not Null
item_transn_id	Item Transition Id	A Foreign Key to the : item_shortname Transition table.		Not Null
date_hour_local	Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect,		Not Null

Physical Data Type
bigint
datetime
numeric(13,2)
numeric(13,2)
numeric(13,2)
numeric(13,2)
bigint
datetime

Attribute/Column(s) of Entity/Table "Activity Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Added Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
added_col_name	Added Column Name	The name of the Added Column.		Null
added_col_descr	Added Column Description	A descriptive name of the Added Column. This descriptive name may be localized.		Null
added_col_id	Added Column Id	The automatically generated primary key of the added_col table.		Not Null

Physical Data Type
varchar(255)
varchar(512)
bigint

Attribute/Column(s) of Entity/Table "Added Table"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
added_col_name	Added Column Name	The name of the Added Table.		Null
added_col_descr	Added Column Description	A descriptive name of the Added Table. This descriptive name may be localized.		Null
added_table_id	Added Table Id	The automatically generated primary key of the added_table table.		Not Null

Physical Data Type

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varchar(255)
varchar(512)
bigint

Attribute/Column(s) of Entity/Table "Address Book Container"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
enable_master_cntc_record	Enable Master Contact Record	Indicates if Enable Master Contact Record.	true	Not Null
addr_book_cntnr_name	Address Book Container Name	The name of the Address Book Container.	true	Null
prmry_key	Primary Key	A Foreign Key to the Address Field table.	true	Null
orgal_field	Organizational Field	A Foreign Key to the Address Field table.	true	Null
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type
bit
varchar(255)
bigint
bigint
int
int
bigint

Attribute/Column(s) of Entity/Table "Address Book Option"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Address Book Permission Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_permsn_type_name	Address Book Permission Type Name	The name of the Address Book Permission Type.	true	Null
addr_book_permsn_type_id	Address Book Permission Type Id	The automatically generated primary key of the addr_book_permsn_type table.	true	Not Null
addr_book_permsn_type_descr	Address Book Permission Type Description	A descriptive name of the Address Book Permission Type. This descriptive name may be localized.	true	Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Address Book Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_name	Address Book Type Name	The name of the Address Book Type.	true	Null
addr_book_type_id	Address Book Type Id	The automatically generated primary key of the addr_book_type table.	true	Not Null
addr_book_type_descr	Address Book Type Description	A descriptive name of the Address Book Type. This descriptive name may be localized.	true	Null

Physical Data Type

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varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Address Field"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_field_name	Address Field Name	The name of the Address Field.	true	Null
is_enabled	Is Enabled	This referes to the enabling of the heading information for the field.	true	Not Null
horizontal_alignment_id	Horizontal Alignment Id	A Foreign Key to the Horizontal Alignment table. This refers to the alignment of the optional text description for the field.	true	Null
addr_field_id	Address Field Id	The automatically generated primary key of the addr_field table.	true	Not Null
is_mandatory	Is Mandatory	Indicates whether this field is optional or not. Mandatory fields are displayed slightly different and the application does not allow save until the field is given a value.	true	Not Null
pos_order	Position Order	This specifies the position that the field takes when shown with the other fields. It is a drag and drop option on the current application instead of the normal up down arrows for positioning.	true	Null
addr_field_type_id	Address Field Type Id	A Foreign Key to the Address Field Type table.	true	Null
addr_book_permsn_type_id	Address Book Permission Type Id	A Foreign Key to the Address Book Permission Type table.	true	Null
addr_field_descr	Address Field Description	A descriptive name of the Address Field. This descriptive name may be localized.	true	Null
item_id	Item Id	A Foreign Key to the Item table.	true	Null

Physical Data Type
varchar(255)
bit
bigint
bigint
bit
int
int
int
varchar(512)
bigint

Attribute/Column(s) of Entity/Table "Address Field Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_field_type_name	Address Field Type Name	The name of the Address Field Type.	true	Null
addr_field_type_id	Address Field Type Id	The automatically generated primary key of the addr_field_type table.	true	Not Null
addr_field_type_descr	Address Field Type Description	A descriptive name of the Address Field Type. This descriptive name may be localized.	true	Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Address Field Type Option"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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addr_field_type_id	Address Field Type Id	A Foreign Key to the Address Field Type table.	true	Null
addr_field_type_option_id	Address Field Type Option Id	The automatically generated primary key of the addr_field_type_option table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Administrator CMDB Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Administrator Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
admin_type_name	Administrator Type Name	The name of the Administrator Type.		Null
admin_type_id	Administrator Type Id	The automatically generated primary key of the admin_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Agent"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
lic_type_id	License Type Id	A Foreign Key to the License Type table.	true	Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Agent Authentication Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
agent_authcn_type_name	Agent Authentication Type Name	The name of the Agent Authentication Type.		Null
agent_authcn_type_id	Agent Authentication Type Id	The automatically generated primary key of the agent_authcn_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Agent Profile"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null
agent_authcn_type_id	Agent Authentication Type Id	A Foreign Key to the Agent Authentication Type table.	true	Null

Physical Data Type
bigint
int

Attribute/Column(s) of Entity/Table "Agent Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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admin_type_id	Administrator Type Id	A Foreign Key to the Administrator Type table.	true	Not Null
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Agent Team"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
team_id	Team Id	A Foreign Key to the Team table.		Not Null
agent_team_id	Agent Team Id	The automatically generated primary key of the agent_team table.		Not Null
gets_individual_asgnmt_for_tea	Gets Individual Assignment for Team	Indicates if this Agent Team() row is logically deleted. Igor S asked that this be nullable, and has not been able to find a place in the current Java code where it is being set at all. If the column will be used in the future a null can mean false, or the code can be changed to explicily set it to false. dnoble 12-4-12		Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null

Physical Data Type
bigint
bigint
bit
bigint

Attribute/Column(s) of Entity/Table "Agent Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
agent_type_id	Agent Type Id	The automatically generated primary key of the agent_type table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Alert Role Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
alert_role_type_id	Alert Role Type Id	The unique identifier for an instance of Alert Role Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
alert_role_type_name	Alert Role Type Name	The name of the Alert Role Type.		Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Anonymous Customer"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Anonymous Customer Profile"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Application Element"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	The automatically generated primary key of the app_ele table.		Not Null
app_ele_name	Application Element Name	The name of the Application Element.		Null
intrnl_id	Internal Id	An alternate automatically generated key of the app_ele table.		Null
is_intrnl_flag	Is Internal Flag	A boolean flag for indicating if the Application Element is defined internally by Engineering or by Partners or is defined by the customer.		Not Null
app_ele_type_id	Application Element Type Id	A Foreign Key to the Application Element Type table.		Not Null
intrnl_id_type_id	Internal Identifier Type Id	A Foreign Key to the Internal Identifier Type table.		Null
app_ele_nmsp_id	Application Element Namespace Id	A Foreign Key to the Application Element Namespace table.		Null

Physical Data Type
bigint
VARCHAR(2000)
int
bit
int
int
bigint

Attribute/Column(s) of Entity/Table "Application Element Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Application Element Namespace"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_nmsp_id	Application Element Namespace Id	The automatically generated primary key of the Application Element Namespace table.		Not Null
app_ele_nmsp_name	Application Element Namespace Name	The name of the Application Element Namespace.		Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Application Element String"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_string_id	Application Element String Id	The automatically generated primary key of the app_ele_string table.		Not Null
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.		Not Null

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string_usage_type_id	String Usage Type Id	A Foreign Key to the String Usage Type table.		Not Null
part_of_speech_id	Part Of Speech Id	The unique identifier for an instance of Part Of Speech. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.	true	Null
needs_mlple_plural_forms_flag	Needs Multiple Plural Forms Flag	A boolean flag that indicates that one string per plural form must be specified. An example is "{N} Records Found.	true	Null

Physical Data Type
bigint
bigint
int
int
numeric(1)

Attribute/Column(s) of Entity/Table "Application Element String Usage"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_type_id	Application Element Type Id	A Foreign Key to the Application Element Type table.		Not Null
string_usage_type_id	String Usage Type Id	A Foreign Key to the String Usage Type table.		Not Null

Physical Data Type
int
int

Attribute/Column(s) of Entity/Table "Application Element Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_type_name	Application Element Type Name	The name of the Application Element Type.		Null
app_ele_type_id	Application Element Type Id	The automatically generated primary key of the app_ele_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Application Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	The automatically generated primary key of the app_role table.		Not Null
tmpl_app_role_id	Template Application Role Id	A Foreign Key to the Application Role table. This indicates which Template Role was used to create a built-in role in case some features concerning new properties added to later release of the system will need to be added to existing templates.		Null
app_role_name	Application Role Name	The name of the Application Role.		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null
admin_type_id	Administrator Type Id	A Foreign Key to the Administrator Type table.		Null
is_built_in	Is Built In	Indicates that this instance of Application Role is a built-in instance that cannot be changed by the end user.		Not Null
app_role_descr	Application Role Description	A descriptive name of the Application Role. This descriptive name may be localized.		Null

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user_type_id	User Type Id	A Foreign Key to the User Type table.		Not Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Definition Subtype table.		Null
tmpl_app_role_id	Template Application Role Id	A Foreign Key to the Application Role table.	true	Null
tmpl_level_name	tmpl_level_name	This will be deleted. Putting in because of a disconnect between trunk and some changes by Zoral.	true	Null

Physical Data Type
bigint
bigint
varchar(255)
bigint
int
bit
varchar(1024)
int
int
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Application User"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pwd	Password	The password, stored only in the case of FootPrints authentication, and only a one-way hash value.		Null
user_name	User Name	The name of the Application User.		Null
cust_login_type_id	Customer Login Type Id	A Foreign Key to the Customer Login Type table. For customers, the login type.		Null
app_user_id	Application User Id	The automatically generated primary key of the app_user table.		Not Null
lic_type_id	License Type Id	A Foreign Key to the License Type table. The type of Agent licence.		Null
user_login	User Login	The user login name that is a unique identifier for the user, regardless of the authentication method.		Not Null
email_addr	Email Address	An email address for the Application User. This is stored here only if it is used for authentication and identification, such as for customer access.		Null
delete_date	Delete Date	The value of a Application User, stored as a date.		Null

Physical Data Type
varchar(255)
nvarchar(4000)
int
bigint
bigint
nvarchar(4000)
nvarchar(4000)
datetime

Attribute/Column(s) of Entity/Table "Application User Profile Link"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.		Not Null
app_user_prof_link_id	Application User Profile Link Id	The automatically generated primary key of the app_user_prof_link table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null

Physical Data Type

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bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Asset Core"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_type_id	Import Type Id	A Foreign Key to the Import Type table.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Asset Core Column"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
asset_core_col_id	Asset Core Column Id	The automatically generated primary key of the asset_core_col table.	true	Not Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Null

Physical Data Type
bigint
char(1)
bigint

Attribute/Column(s) of Entity/Table "Asset Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Assignment"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
asgnmt_id	Assignment Id	The automatically generated primary key of the asgnmt table.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table. Identifies the Ticket Item that the assignments refer to. This is needed if the table is stored as a global table, or workspace table. If it is stored as an item level table, it may not be needed unless union queries are anticipated.		Null
team_id	Team Id	A Foreign Key to the Team table. The team which can indicate a team level assignment, or the team underneath which the technician is assigned. Examples "Level 1", "Triage", "Web Team".		Null
begin_date	Begin Date	The begin date of this assignment period, used to determine when a user was assigned.		Null
end_date	End Date	The end date of an assignment. Assignments are not deleted, they are ended so that the historical time period of assignment can easily be queried and reported. If the assignment is not null, then the assignee no longer appears in the current list of assignees.		Null

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asgnmt_type_id	Assignment Type Id	A Foreign Key to the Assignment Type table. This is a flexible means of recording the assignment type based on an enum.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table. The technician assignee.		Null
cc_email_addr	CC Email Address	Cannot be used with TeamId,App_user_id, can only be used with CC Assignment. This is an email address.		Null
sort_order	Sort Order	The display order of the assignment can be preserved with this field if desired.		Null
item_id	Item Id	A Foreign Key to the Item table.	false	Null
is_team	Is Team	Special clarifying field of "Is Team Level Assignment" to state that the Team does not have to be immediately resolved to a Team+ Individual.		Not Null
delete_txn_id	Delete Transaction Id	A unique incremental transaction identifier that indicates a soft delete. The id is generated via id generation, and may or may not correspond to the audit trail transaction id. This method of marking the soft delete allows for a unique index to be created on the Workspace Definition Id, Team Name, and Delete Transaction Id to enforce no duplicates in the live copies, and it allows multiple soft deleted rows with the same team name. ** This pattern of soft delete may be helpful for the assignment in order to allow unique indexes. It seems to be redundant to end_date of the assignment. There is no semantic difference between ending an assignment and logically deleting it, it was valid for some period of time. We do not have a feature that allows for hard or soft deletion of historical assignments.		Null
field_id	Field Id	A Foreign Key to the Definition table. Indicates the field definition for the assignees. This would allow multiple assignees type fields to be used, for example Primary Assignee 1, Primary Assignee 2, Regular Assignees.		Null

Physical Data Type
bigint
bigint
bigint
datetime
datetime
int
bigint
nvarchar(4000)
int
bigint
bit
bigint
bigint

Attribute/Column(s) of Entity/Table "Assignment Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
asgnmt_type_id	Assignment Type Id	The automatically generated primary key of the asgnmt_type table.		Not Null

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asgnmt_type_name	Assignment Type Name	The name of the Assignment Type.		Null
asgnmt_type_descr	Assignment Type Description	A descriptive name of the Assignment Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Association Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
association_type_id	Association Type Id	The automatically generated primary key of the association_type table.		Not Null
association_type_name	Association Type Name	The name of the Association Type.		Null
association_type_descr	Association Type Description	A descriptive name of the Association Type. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Attach Files"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
size_limit	Size Limit	Size Limit.		Null
allow_override	Allow Override	Indicates if Allow Override.		Not Null
cfg_allow_val_id	Configuration Allowed Value Id	A Foreign Key to the Configuration Allowed Value table.		Null

Physical Data Type
varchar(255)
bit
bigint

Attribute/Column(s) of Entity/Table "Audit Event Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_event_type_id	Audit Event Type Id	The unique identifier for an instance of Audit Event Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
audit_event_type_name	Audit Event Type Name	The name of the Audit Event Type.		Null

Physical Data Type
BIGINT
varchar(255)

Attribute/Column(s) of Entity/Table "Audit Field Configuration"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_field_cfg_id	Audit Field Configuration Id	The automatically generated primary key of the audit_field_cfg table.	false	Not Null
is_audited	Is Audited	Indicates if changes to the field should be recorded in the Audit Trail.	false	Not Null

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item_field_defn_id	Item Field Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Not Null

Physical Data Type
bigint
bit
bigint

Attribute/Column(s) of Entity/Table "Audit Log"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_log_id	Audit Log Id	The automatically generated primary key of the audit_log table.		Not Null
audit_event_type_id	Audit Event Type Id	The unique identifier for an instance of Audit Event Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
audit_txn_id	Audit Transaction Id	The automatically generated primary key of the audit_txn table.		Not Null
insert_update_delete_cd	Insert Update Delete Code	Indicates I-Insert, U-Update, D-Delete database action.		Null
string_parm_1	String Parameter 1	A substitution parameter for the referenced formatted string.		Null
string_parm_2	String Parameter 2	A substitution parameter for the referenced formatted string.		Null
string_parm_3	String Parameter 3	A substitution parameter for the referenced formatted string.		Null
string_parm_4	String Parameter 4	A substitution parameter for the referenced formatted string.		Null
string_parm_5	String Parameter 5	A substitution parameter for the referenced formatted string.		Null
string_parm_6	String Parameter 6	A substitution parameter for the referenced formatted string.		Null
audit_prop_dim_id	Audit Property Dimension Id	A Foreign Key to the Audit Property Dimension table.		Null
domain_obj_id	Domain Object Id	The numeric Primary Key of the Object that is autologged.		Null
string_parm_7	String Parameter 7	A substitution parameter for the referenced formatted string.		Null
string_parm_8	String Parameter 8	A substitution parameter for the referenced formatted string.		Null
audit_msg_tmpl_id	Audit Message Template Id	A Foreign Key to the Audit Message Template table.		Null
create_date	Create Date	The transaction date of the Audit Log entry. This date may not be in strict order with the Audit Log id in the event that features are used to continue a previous Audit Log transaction.		Not Null
raw_msg	Raw Message	The value of a Audit Log, stored as a long text object.		Null
string_parm_7_int	String Parameter 7 Int	This is a computed column. The integer version of parameter 7. It is only indexed when parameter 8 is '_USER_SESSION_'. It greatly increases the User browse screens ability to compute the last_login.		Null

Physical Data Type
bigint
BIGINT
bigint
varchar(255)
nvarchar(max)
nvarchar(4000)
nvarchar(4000)

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nvarchar(4000)
nvarchar(4000)
nvarchar(4000)
bigint
bigint
nvarchar(4000)
nvarchar(4000)
bigint
datetime
nvarchar(max)
int

Attribute/Column(s) of Entity/Table "Audit Message Template"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_msg_tmpl_id	Audit Message Template Id	The automatically generated primary key of the audit_msg_tmpl table.		Not Null
audit_msg_tmpl_key	Audit Message Template Key	A search key for the Audit Message Template, composed of letters and numbers.		Not Null
audit_msg_tmpl	Audit Message Template	The template message consisting of text and substitution variables.		Not Null

Physical Data Type
bigint
varchar(255)
varchar(4000)

Attribute/Column(s) of Entity/Table "Audit Property Change"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_prop_chg_id	Audit Property Change Id	The automatically generated primary key of the audit_prop_chg table.		Not Null
audit_prop_dim_id	Audit Property Dimension Id	A Foreign Key to the Audit Property Dimension table.		Not Null
new_string_val	New String Value	The value if type String.		Null
new_text_val	New Text Value	The new value of an inserted or updated property, for a property of type text.		Null
new_date_val	New Date Value	The new value of an inserted or updated property, for a property of type date.		Null
new_real_val	New Real Value	The new value of an inserted or updated property, for a property of type real.		Null
new_long_val	New Long Value	The new value of an inserted or updated property, for a property of type long integer. This may be a key, in which case the Convenience Value might also be stored.		Null
audit_log_id	Audit Log Id	A Foreign Key to the Audit Log table.		Not Null
old_string_val	Old String Value	The value if type String.		Null
old_text_val	Old Text Value	The old value of an inserted or updated property, for a property of type text.		Null
old_date_val	Old Date Value	The old value of an inserted or updated property, for a property of type date.		Null
old_real_val	Old Real Value	The old value of an inserted or updated property, for a property of type real.		Null
old_long_val	Old Long Value	The old value of an inserted or updated property, for a property of type long integer. This may be a key, in which case the Convenience Value might also be stored.		Null

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val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Not Null

Physical Data Type
bigint
bigint
nvarchar(4000)
nvarchar(max)
datetime
numeric(38,20)
bigint
bigint
nvarchar(4000)
nvarchar(max)
datetime
numeric(38,20)
bigint
char(1)

Attribute/Column(s) of Entity/Table "Audit Property Dimension"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_prop_dim_id	Audit Property Dimension Id	The automatically generated primary key of the audit_prop_dim table.		Not Null
prop_mbr_name	Property Member Name	The name of the Object Property Name.		Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Null
audit_class_name	Audit Class Name	The Java Class name of the object.		Not Null
prop_class_name	Property Class Name	The Java Class name of the object.		Null
coll_class_name	Collection Class Name	The Java Class name of the object.		Null
is_audited	Is Audited	Indicates if Is Audited.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Null
item_field_defn_id	Item Field Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Null

Physical Data Type
bigint
varchar(255)
char(1)
varchar(255)
varchar(255)
varchar(255)
bit
bigint
bigint

Attribute/Column(s) of Entity/Table "Audit Rule Name"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_rule_name_id	Audit Rule Name Id	The primary key is the original rule definition id. It will not change as the rule is renamed. If the rule is deleted, the deleted date will be filled in, but the rule name will still be known in this table.		Not Null

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rule_name	Rule Name	The name of the Audit Rule Name.		Not Null
deleted_date	Deleted Date	The date that the Audit Rule Name was published as deleted.		Null

Physical Data Type
bigint
varchar(255)
datetime

Attribute/Column(s) of Entity/Table "Audit Trail"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Audit Transaction"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
audit_txn_id	Audit Transaction Id	The automatically generated primary key of the audit_txn table.		Not Null
txn_start_date	Transaction Start Date	The transaction date of the Audit Log entry. This date may not be in strict order with the Audit Log id in the event that features are used to continue a previous Audit Log transaction.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table. The audit trail transaction may or may not be associated with a customer or agent user. If this column is null, then a system component should be identified.		Null
sys_component_id	System Component Id	This is a foreign key to the system component table. The audit trail transaction may or may not be associated with a customer or agent user. The system component will be set if there is no application user identified. It identifies the source of the transaction. Values include SYSTEM, WEB_SERVICES, ASSET_MANAGEMENT, CALENDAR, IMPORTING, etc. All identifiers are negative, so that they can be distinguished from userids in case they are both stored in the same dynamic table CreatedBy, and UpdatedBy fields. We are going to try first normal form normalization here and see if it works.		Null

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audit_rule_name_id	Audit Rule Name Id	The primary key is the original rule definition id. It will not change as the rule is renamed. If the rule is deleted, the deleted date will be filled in, but the rule name will still be known in this table.		Null

Physical Data Type
bigint
datetime
bigint
int
bigint

Attribute/Column(s) of Entity/Table "Audit Transaction Audit Trail"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Authentication Method"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_id	Authentication Method Id	The automatically generated primary key of the authcn_method table.	true	Not Null
cfg_setting_val_id	Configuration Setting Value Id	A Foreign Key to the Configuration Setting Value table.	true	Null
authcn_method_type_id	Authentication Method Type Id	A Foreign Key to the Authentication Method Type table.	true	Not Null

Physical Data Type
bigint
bigint
int

Attribute/Column(s) of Entity/Table "Authentication Method Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_type_id	Authentication Method Type Id	The automatically generated primary key of the authcn_method_type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Auto Add Customer Profile"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Broadcast Alert"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
broadcast_alert_id	Broadcast Alert Id	The automatically generated primary key of the broadcast_alert table.		Not Null
recipient_id	Recipient Id	A Foreign Key to the Application User table.		Not Null
ticket_alert_id	Ticket Alert Id	A Foreign Key to the Ticket Alert table.		Not Null

Physical Data Type

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bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Broadcast Message"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
broadcast_msg_id	Broadcast Message Id	The automatically generated primary key of the Broadcast Message table.		Not Null
broadcast_msg_type_id	Broadcast Message Type Id	The unique identifier for an instance of Broadcast Message Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
msg_tmpl_defn_id	Message Template Definition Id	A Foreign Key to the Definition table.		Null
msg_text	Message Text	The value of a Broadcast Message, stored as a long text object.		Null

Physical Data Type
bigint
integer
bigint
nvarchar(max)

Attribute/Column(s) of Entity/Table "Broadcast Message Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
broadcast_msg_type_id	Broadcast Message Type Id	The unique identifier for an instance of Broadcast Message Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
broadcast_msg_type_name	Broadcast Message Type Name	The name of the Broadcast Message Type.		Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Built_in_level"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_level_name	tmpl_level_name	This will be deleted. Putting in because of a disconnect between trunk and some changes by Zoral.	true	Not Null

Physical Data Type
varchar(255)

Attribute/Column(s) of Entity/Table "Business Process"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_proc_id	Business Process Id	The automatically generated primary key of the bus_proc table.		Not Null
bus_proc_name	Business Process Name	The name of the Business Process.		Not Null
bus_proc_descr	Business Process Description	A descriptive name of the Business Process. This descriptive name may be localized.		Null
bus_proc_tmpl_id	Business Process Template Id	A Foreign Key to the Template Package table.		Null

Physical Data Type
bigint

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nvarchar(4000)
nvarchar(4000)
bigint

Attribute/Column(s) of Entity/Table "Business Process Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_proc_defn_id	Business Process Definition Id	The automatically generated primary key of the bus_proc_defn table.		Not Null
bus_proc_id	Business Process Id	A Foreign Key to the Business Process table.		Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Business Rule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_rule_id	Business Rule Id	The automatically generated primary key of the bus_rule table.		Not Null
enable_bus_rule_flag	Enable Business Rule Flag	Indicates if Enable Business Rule Flag.		Not Null
bus_rule_type_id	Business Rule Type Id	A Foreign Key to the Business Rule Type table.		Null

Physical Data Type
bigint
bit
int

Attribute/Column(s) of Entity/Table "Business Rule Association"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_rule_association_type_id	Business Rule Association Type Id	A Foreign Key to the Business Rule Association Type table.		Null
bus_rule_id	Business Rule Id	A Foreign Key to the Business Rule table.		Null
wkflw_association	Workflow Association	A Foreign Key to the Workflow Process State table.		Null
bus_rule_association_id	Business Rule Association Id	The automatically generated primary key of the bus_rule_association table.		Not Null
order	Order	The value of a Business Rule Association stored as boolean.		Null
publ_flag	Publish Flag	Indicates if Publish Flag.		Not Null

Physical Data Type
int
bigint
bigint
bigint
int
bit

Attribute/Column(s) of Entity/Table "Business Rule Association Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_rule_association_type_desc	Business Rule Association Type Description	A descriptive name of the Business Rule Association Type. This descriptive name may be localized.		Null
bus_rule_association_type_name	Business Rule Association Type Name	The name of the Business Rule Association Type.		Null
bus_rule_association_type_id	Business Rule Association Type Id	The automatically generated primary key of the bus_rule_association_type table.		Not Null

Physical Data Type

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varchar(512)
varchar(255)
int

Attribute/Column(s) of Entity/Table "Business Rule Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Business Rule Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
bus_rule_type_id	Business Rule Type Id	The automatically generated primary key of the bus_rule_type table.		Not Null
bus_rule_type_name	Business Rule Type Name	The name of the Business Rule Type.		Null
bus_rule_type_descr	Business Rule Type Description	A descriptive name of the Business Rule Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Calendar Collection Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
create_date	create date	create date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
reln_type	Relation Type	The value of a Calendar Collection Item, stored as a string.		Null
coll_cal_item	Collection Calendar item	A Foreign Key to the Calendar Item table.		Not Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table.		Not Null

Physical Data Type
int
varchar(16)
bigint
bigint

Attribute/Column(s) of Entity/Table "Calendar Container Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_cntnr_item_id	Calendar Container Item Id	The automatically generated primary key of the cal_cntnr_item table.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table. Identifies the Container Definition which in turn identifies the dynamic object and table that contains the Item. This is the first part of a two-part identifier for the dynamic item.		Not Null
item_id	Item Id	A logical Foreign Key to the Item table. It is an actual primary key in the dynamic object and table that contains the Item. This is the second part of a two-part identifier for the dynamic item.	false	Not Null
appt_cal_item_id	Appointment Calendar Item Id	A Foreign Key to the Calendar Item table. This is an appointment type of item that has been set up related to the Workspace/ Container Item.		Not Null

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field_defn_id	Field Definition Id	A Foreign Key to the Definition table.		Null
is_original	Is Original	Indicates if this is the original container for the item.		Null
occurence_uid	Occurence UID	The value of a Calendar Container Item, stored as a string.		Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint
bit
varchar(255)

Attribute/Column(s) of Entity/Table "Calendar Content Data"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_content_data_id	Calendar Content Data Id	The automatically generated primary key of the cal_content_data table.		Not Null
content_blob	content_blob			Null

Physical Data Type
bigint
OID

Attribute/Column(s) of Entity/Table "Calendar Event Stamp"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ical_data	ical data	The value of a Calendar Event Stamp, stored as a long text object.		Not Null
end_date	end date	end date.		Null
is_floating	is floating	Indicates if is floating.		Null
is_recurring	is recurring	Indicates if is recurring.		Null
start_date	start date	start date.		Null
cal_stamp_id	Calendar Stamp Id	A Foreign Key to the Calendar Stamp table.		Not Null

Physical Data Type
varchar(max)
varchar(255)
bit
bit
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Calendar Field"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
attr_type	attribute type	attribute type.		Not Null
cal_field_id	Calendar Field Id	The automatically generated primary key of the cal_field table.		Not Null
create_date	create date	create date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
etag	etag	etag.		Null
mdfy_date	modify date	modify date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
local_name	local name	local name.		Not Null
nmsp	namespace	namespace.		Not Null
binary_val	binary value	Object Identifier binary value		Null
boolean_val	boolean value	generic boolean value.		Null
date_val	date value	generic date value		Null
tz_val	tz value	time zone value.		Null
decimal_val	decimal value	generic decimal value		Null

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text_val	text value	The value of a Calendar Field, stored as a long text object.		Null
integer_val	integer value	The value of a Calendar Field stored as Long.		Null
string_val	string value	string value.		Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table.		Not Null

Physical Data Type
varchar(255)
bigint
int
varchar(255)
int
varchar(25)
varchar(220)
OID
bit
datetime
varchar(255)
numeric(19,6)
varchar(max)
bigint
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Calendar Field Dictionary Value"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_field_id	Calendar Field Id	A Foreign Key to the Calendar Field table.		Not Null
string_val	string value	string value.		Null
val_key	value_key	value_key.		Not Null

Physical Data Type
bigint
varchar(2048)
varchar(255)

Attribute/Column(s) of Entity/Table "Calendar Field Multistring Value"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_field_id	Calendar Field Id	A Foreign Key to the Calendar Field table.		Not Null
string_val	string value	string value.		Null

Physical Data Type
bigint
varchar(2048)

Attribute/Column(s) of Entity/Table "Calendar Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_type	item type	item type.		Not Null
cal_item_id	Calendar Item Id	The automatically generated primary key of the cal_item table.		Not Null
create_date	create date	create date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
etag	etag	etag.		Null
mdfy_date	modify date	modify date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
client_create_date	client create date	client create date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
client_mod_date	client modified date	client modified date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null

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display_name	display name	display name.		Null
item_name	item name	item name.		Not Null
intrnl_id	Internal Id	Internal Id.		Not Null
last_modf	last modification	The value of a Calendar Item, stored as a date.		Null
last_mod_by	last modified by	last modified by.		Null
needs_reply	needs reply	Indicates if needs reply.		Null
sent	sent	Indicates if sent.		Null
ical_uid	ical uid	ical uid.		Null
content_encoding	content encoding	content encoding.		Null
content_language	content language	content language.		Null
content_length	content length	The value of a Calendar Item stored as Long.		Null
content_type	content type	content type.		Null
has_modfs	has modifications	Indicates if has modifications.		Null
cal_content_data_id	Calendar Content Data Id	A Foreign Key to the Calendar Content Data table.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
modifies_cal_item_id	Modifies Calendar Item Id	A Foreign Key to the Calendar Item table.		Null
delete_date	Delete Date	The value of a Calendar Item, stored as a date.		Null

Physical Data Type
varchar(16)
bigint
int
varchar(255)
int
int
int
nvarchar(4000)
nvarchar(4000)
varchar(255)
int
nvarchar(4000)
bit
bit
varchar(255)
varchar(32)
varchar(32)
bigint
varchar(64)
bit
bigint
bigint
bigint
datetime

Attribute/Column(s) of Entity/Table "Calendar Schedule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schd_id	Schedule Id	A Foreign Key to the Schedule table.	false	Null
cal_schd_id	Calendar Schedule Id	The automatically generated primary key of the cal_schd table.	false	Not Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table.	false	Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Calendar Stamp"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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stamp_type	stamp type	stamp type.		Not Null
cal_stamp_id	Calendar Stamp Id	The automatically generated primary key of the cal_stamp table.		Not Null
create_date	create date	create date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
etag	etag	etag.		Null
mdfy_date	modify date	modify date, stored as a long integer to avoid using date time classes that do not handle timezone well.		Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table.		Not Null

Physical Data Type
varchar(16)
bigint
int
varchar(255)
int
bigint

Attribute/Column(s) of Entity/Table "Calendar Subscription"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_subscription_id	Calendar Subscription Id	The automatically generated primary key of the cal_subscription table.		Not Null
create_date	create date	create date		Null
etag	etag	etag		Null
mdfy_date	modify date	modify date		Null
coll_uid	collection uid	id of the collection		Not Null
ticket_key	ticket key	permissions		Not Null
display_name	display name	Name of the calendar in the UI	false	Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null

Physical Data Type
bigint
int
varchar(255)
int
varchar(255)
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Calendar Ticket"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_ticket_id	Calendar Ticket Id	The automatically generated primary key of the cal_ticket table.		Not Null
create_date	Create Date	Create date.		Not Null
etag	etag	The value of a Calendar Ticket, stored as a string.		Null
mdfy_date	Modify Date	Change date.		Null
creatn_date	Creation Date	Create date.		Null
ticket_key	Ticket Key	Authorization id.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
ticket_timeout	Ticket Timeout	Expiration of authority.		Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table.		Null

Physical Data Type
bigint
int
varchar(255)

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int
datetime
varchar(255)
bigint
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Calendar Ticket Privilege"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_ticket_id	Calendar Ticket Id	A Foreign Key to the Calendar Ticket table.		Not Null
privilege	Privilege	The value of a Calendar Ticket Privilege, stored as a string.		Not Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Calendar Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_type_name	Calendar Type Name	The name of the Calendar Type.		Null
cal_type_id	Calendar Type Id	The automatically generated primary key of the cal_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Calendar Workspace"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cal_wksp_id	Calendar Workspace Id	The automatically generated primary key of the cal_wksp table.	false	Not Null
wksp_defn_id	Workspace Definition Id	A Foreign Key to the Definition table. Identifies the Workspace that owns the Calendar.	false	Not Null
cal_item_id	Calendar Item Id	A Foreign Key to the Calendar Item table. This is a Workspace Calendar type of Calendar Item that owns appointments.		Null
is_dflt_flag	Is Default Flag	Indicates if Is Default Flag.		Null

Physical Data Type
bigint
bigint
bigint
bit

Attribute/Column(s) of Entity/Table "Chat Channel"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
chat_channel_id	Chat Channel Id	The automatically generated primary key of the chat_channel table.		Not Null
chat_channel_ctgy	Chat Channel Category	Category of chat.		Null
chat_channel_subctgy	Chat Channel Subcategory	Subcategory of chat		Null

Physical Data Type
bigint
varchar(50)
varchar(50)

Attribute/Column(s) of Entity/Table "Chat Channel Subscriber"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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chat_channel_subscriber_id	Chat Channel Subscriber Id	The automatically generated primary key of the chat_channel_subscriber table.		Not Null
chat_channel_id	Chat Channel Id	A Foreign Key to the Chat Channel table.		Not Null
user_id	User Id	A Foreign Key to the Application User table.		Not Null
last_time_queried	Last Time Queried	The value of a Chat Channel Subscriber, stored as a date.		Not Null

Physical Data Type
bigint
bigint
bigint
datetime

Attribute/Column(s) of Entity/Table "Chat Message"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
chat_msg_id	Chat Message Id	The automatically generated primary key of the chat_msg table.		Not Null
arrive_date	Arrive Date	The value of a Chat Message, stored as a date.		Not Null
msg	Message	The value of a Chat Message, stored as a long text object.		Null
chat_channel_id	Chat Channel Id	A Foreign Key to the Chat Channel table.		Not Null
user_id_from	User Id From	A Foreign Key to the Application User table.		Not Null

Physical Data Type
bigint
datetime
nvarchar(max)
bigint
bigint

Attribute/Column(s) of Entity/Table "Chat Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
chat_status_id	Chat Status Id	The automatically generated primary key of the chat_status table.		Not Null
chat_status_name	Chat Status Name	The name of the Chat Status.		Null
chat_status_descr	Chat Status Description	A descriptive name of the Chat Status. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Chat User Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
chat_user_status_id	Chat User Status Id	The automatically generated primary key of the chat_user_status table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null
chat_status_id	Chat Status Id	A Foreign Key to the Chat Status table.		Not Null

Physical Data Type
bigint
bigint
int

Attribute/Column(s) of Entity/Table "CI Attribute Mapping"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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ci_attr_mapping_id	CI Attribute Mapping Id	The automatically generated primary key of the ci_attr_mapping table.		Not Null
ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Null

Physical Data Type
bigint
int
bigint

Attribute/Column(s) of Entity/Table "CI Identifier"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ci_id_id	CI Identifier Id	The automatically generated primary key of the ci_id table.		Not Null
from_to_id	From/To Identifier	The value of a CI Identifier stored as boolean.		Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Null
ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null

Physical Data Type
bigint
int
bigint
int

Attribute/Column(s) of Entity/Table "CI Identifier Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ci_id_col_id	CI Identifier Column Id	The automatically generated primary key of the ci_id_col table.		Not Null
ci_id_col_name	CI Identifier Column Name	The name of the CI Identifier Column.		Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Null

Physical Data Type
int
varchar(255)
char(1)

Attribute/Column(s) of Entity/Table "CI Type Rule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ci_type_rule_id	CI Type Rule Id	The automatically generated primary key of the ci_type_rule table.		Not Null
ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null
contains	Contains	The value of a CI Type Rule, stored as a string.		Null
sort_order	Sort Order	A sort number used to order a list of CI Type Rule.		Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Null
cmdb_ruleset_id	CMDB Ruleset Id	A Foreign Key to the CMDB Ruleset table.		Null

Physical Data Type
bigint
int
varchar(255)
int

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Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "CIs"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
update_for_existing	Update for Existing	Indicates if Update for Existing.		Not Null
relate_cis_to_cntcs	Relate CIs to Contacts	Indicates if Relate CIs to Contacts.		Not Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Not Null
ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null

Physical Data Type
bit
bit
bigint
int

Attribute/Column(s) of Entity/Table "CMDB Container"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "CMDB Import"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cmdb_imp_id	CMDB Import Id	The automatically generated primary key of the cmdb_imp table.		Not Null
cmdb_imp_type_id	CMDB Import Type Id	A Foreign Key to the CMDB Import Type table.		Null

Physical Data Type
bigint
int

Attribute/Column(s) of Entity/Table "CMDB Import Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cmdb_imp_type_id	CMDB Import Type Id	The automatically generated primary key of the cmdb_imp_type table.		Not Null
cmdb_imp_type_name	CMDB Import Type Name	The name of the CMDB Import Type.		Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "CMDB Relationships"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Not Null
ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null

Physical Data Type
bigint

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Physical Data Type
int

Attribute/Column(s) of Entity/Table "CMDB Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "CMDB Ruleset"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cmdb_ruleset_id	CMDB Ruleset Id	The automatically generated primary key of the cmdb_ruleset table.		Not Null
save_as	Save As	The value of a CMDB Ruleset, stored as a string.		Null
notes	Notes	The value of a CMDB Ruleset, stored as a long text object.		Null
email_sumry	Email Summary	The value of a CMDB Ruleset, stored as a long text object.		Null
pop_up_sumry	Pop-up Summary	The value of a CMDB Ruleset, stored as a long text object.		Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Null
schd_id	Schedule Id	A Foreign Key to the Schedule table.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Null

Physical Data Type
bigint
varchar(255)
varchar(max)
varchar(max)
varchar(max)
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "CMDB Ruleset Data Source"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	The automatically generated primary key of the cmdb_ruleset_data_source table.	true	Not Null
data_source_type_id	Data Source Type Id	A Foreign Key to the Data Source Type table.	true	Null

Physical Data Type
bigint
int

Attribute/Column(s) of Entity/Table "Collection"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
sort_order	Sort Order	A sort number used to order a list of Collection.	true	Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Configuration Allowed Value"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_allow_val_id	Configuration Allowed Value Id	The automatically generated primary key of the cfg_allow_val table.		Not Null

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cfg_val_list_id	Configuration Value List Id	A Foreign Key to the Configuration Value List table.		Not Null
string_val	String Value	The value if type String.		Null
text_val	Text Value	The value of a Configuration Allowed Value, stored as a long text object.		Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Not Null
real_val	Real Value	The value of a Configuration Allowed Value stored as real.		Null
long_val	Long Value	The value of a Configuration Allowed Value stored as Long.		Null
cfg_allow_val_descr	Configuration Allowed Value Description	A descriptive name of the Configuration Allowed Value. This descriptive name may be localized.		Null
date_val	Date Value	The value of a Configuration Allowed Value, stored as a date.		Null
boolean	Boolean	The value of a Configuration Allowed Value stored as boolean.		Not Null
int_val	Int Value	The value of a Configuration Allowed Value stored as boolean.		Null

Physical Data Type
bigint
bigint
varchar(255)
varchar(max)
char(1)
numeric(38,20)
bigint
varchar(512)
datetime
bit
int

Attribute/Column(s) of Entity/Table "Configuration Allowed Value List S"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_s_id	Configuration Value List S Id	A Foreign Key to the Configuration Value List S table.		Not Null
cfg_allow_val_list_s_name	Configuration Allowed Value List S Name	The name of the Configuration Allowed Value List S.		Null
cfg_allow_val_list_s_descr	Configuration Allowed Value List S Description	A descriptive name of the Configuration Allowed Value List S. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Configuration Allowed Value S"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_s_id	Configuration Value List S Id	A Foreign Key to the Configuration Value List S table.		Null
cfg_allow_val_s_descr	Configuration Allowed Value S Description	A descriptive name of the Configuration Allowed Value S. This descriptive name may be localized.		Null
gnrc_val	Generic Value	The value of a Configuration Allowed Value S. The value is a string but it can be conformed to the datatype listed on the Configuration Setting.		Null

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cfg_allow_val_s_id	Configuration Allowed Value S Id	The automatically generated primary key of the cfg_allow_val_s table.		Not Null
cfg_allow_val_s_name	Configuration Allowed Value S Name	The name of the Configuration Allowed Value S.		Null

Physical Data Type
bigint
varchar(512)
char(18)
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Area Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_area_type_name	Configuration Area Type Name	The name of the Configuration Area Type.		Not Null
cfg_area_type_descr	Configuration Area Type Description	A descriptive name of the Configuration Area Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(100)
varchar(512)

Attribute/Column(s) of Entity/Table "Configuration Axis S"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_s_id	Configuration Value List S Id	A Foreign Key to the Configuration Value List S table.		Not Null
table_name	Table Name	The value of a Configuration Axis S, stored as a string.		Null
display_name	Display Name	The value of a Configuration Axis S, stored as a string.		Null
val_name	Value Name	The value of a Configuration Axis S, stored as a string.		Null
cfg_axis_s_descr	Configuration Axis S Description	A descriptive name of the Configuration Axis S. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(255)
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Configuration Category"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_ctgy_id	Configuration Category Id	The automatically generated primary key of the cfg_ctgy table.		Not Null
dflt_ctgy_descr	Default Category Description	A description of the category.		Null
cfg_area_type_name	Configuration Area Type Name	The name of the Configuration Area Type.		Null
cfg_ctgy_type_name	Configuration Category Type Name	The name of the Configuration Category Type.		Null

Physical Data Type
bigint
varchar(255)
varchar(100)
varchar(100)

Attribute/Column(s) of Entity/Table "Configuration Category Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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cfg_ctgy_type_name	Configuration Category Type Name	The name of the Configuration Category Type.		Not Null
cfg_ctgy_type_descr	Configuration Category Type Description	A descriptive name of the Configuration Category Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(100)
varchar(512)

Attribute/Column(s) of Entity/Table "Configuration File Repository"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_file_related_path	Configuration File Related Path	File name and extension, although some names have non-standard extentions.		Not Null
cfg_file_content	Configuration File Content	The file contents as a binary array.		Not Null

Physical Data Type
varchar(255)
varbinary(max)

Attribute/Column(s) of Entity/Table "Configuration Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Configuration List Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_list_type_name	Configuration List Type Name	The name of the Configuration List Type.		Not Null
cfg_list_type_descr	Configuration List Type Description	A descriptive name of the Configuration List Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Configuration Object"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_obj_id	Configuration Object Id	The automatically generated primary key of the cfg_obj table.		Not Null
cfg_obj_type	Configuration Object Type	The type of a Configuration Object, stored as a string. Values include: AUTHENTICATION_METHOD, AUTHENTICATION_METHOD, SYSTEM_PREFERENCES_CONFIGURATION, FILE_STORAGE_CONFIGURATION, LICENSING_CONFIGURATION, RULE_CONFIGURATION		Null
order_index	Order Index	not used.		Null
cfg_obj_subtype	Configuration Object Subtype	not used		Null
owner_id	Owner Id	A Foreign Key to the Owning instance in either the Definition, Configuration Object, or User Profile tables.		Null
cfg_setting_owner_type_name	Configuration Setting Owner Type Name	The name of the Configuration Setting Owner Type. not used	false	Null

Physical Data Type

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Physical Data Type
bigint
varchar(255)
int
varchar(255)
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Setting"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_ctgy_id	Configuration Category Id	A Foreign Key to the Configuration Category table.		Not Null
cfg_setting_const	Configuration Setting Constant	The name of the Configuration Setting.		Null
dflt_setting_label	Default Setting Label	The name of the Configuration Setting.		Null
dflt_setting_descr	Default Setting Description	The description of the purpose and usage of the configuration setting. This description serves for documentation, and will be used to help develop UI strings for the Label, ToolTip, Helptext etc. of the UI for the configuration setting.		Null
cfg_setting_id	Configuration Setting Id	The automatically generated primary key of the cfg_setting table.		Not Null
agent_only	Agent Only	identifies a setting as agent use only. This prevents customer role, customer user profile usage of the property.		Null
unique_user_only	Unique User Only	identifies a setting as unique user only so it does not get used in Roles or Agent Preference Templates. There are certain settings in that should not be shared across individuals, and there are also the direct properties of the former USERS table which will now be configuration settings so that they can be used in templates and user profiles such as the Customer Auto Add Profile.		Null
cfg_val_list_id	Configuration Value List Id	A Foreign Key to the Configuration Value List table.		Null
val_type_cd	Value Type Code	The data type for a Configuration Setting. The choices are 'S' string, 'D' date, 'T' text, 'L' Long, 'R' real, and 'A' for any type.		Not Null
cfg_list_type_name	Configuration List Type Name	The name of the Configuration List Type.		Null
spec_class_name	Specification Class Name	The value of a Configuration Setting, stored as a string.		Null
cfg_is_val_mapped	Configuration Is Value Mapped	Indicates if Configuration Is Value Mapped.		Null

Physical Data Type
bigint
varchar(255)
varchar(255)
varchar(255)
bigint
bit
bit
bigint
char(1)
varchar(255)
varchar(255)
bit

Attribute/Column(s) of Entity/Table "Configuration Setting Element"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "Configuration Setting Owner Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_setting_owner_type_descr	Configuration Setting Owner Type Description	A descriptive name of the Configuration Setting Owner Type. This descriptive name may be localized.		Null
cfg_setting_owner_type_name	Configuration Setting Owner Type Name	The name of the Configuration Setting Owner Type.	false	Not Null

Physical Data Type
varchar(512)
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Setting Status"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_setting_status_id	Configuration Setting Status Id	The unique identifier for an instance of Configuration Setting Status. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
cfg_setting_status_name	Configuration Setting Status Name	The name of the Configuration Setting Status.		Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Setting Value"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_setting_val_id	Configuration Setting Value Id	The automatically generated primary key of the cfg_setting_val table.		Not Null
cfg_setting_id	Configuration Setting Id	A Foreign Key to the Configuration Setting table.		Not Null
val_type_cd	Value Type Code	The data type for a Configuration Setting Value. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Not Null
string_val	String Value	The value of a Configuration Setting Value, stored as a string.		Null
text_val	Text Value	The value of a Configuration Setting Value, stored as a long text object.		Null
real_val	Real Value	The value of a Configuration Setting Value stored as a real.		Null
long_val	Long Value	The value of a Configuration Setting Value stored as Long.		Null
date_val	Date Value	The value of a Configuration Setting Value, stored as a date.		Null
boolean_val	Boolean Value	The value of a Configuration Setting Value stored as Boolean.		Null
int_val	Int Value	The value of a Configuration Setting Value stored as Int.		Null
owner_id	Owner Id	A Foreign Key to the Owning instance in either the Definition, Definition Version , Role, or User Profile tables.	false	Not Null
val_map_key	Value Map Key	The value of a Configuration Setting Value, stored as a string.		Null
cfg_setting_owner_type_name	Configuration Setting Owner Type Name	The name of the Configuration Setting Owner Type.	false	Not Null

Physical Data Type
bigint
bigint
char(1)
nvarchar(4000)

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nvarchar(max)
numeric(38,20)
bigint
datetime
bit
int
bigint
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Value List"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_id	Configuration Value List Id	The automatically generated primary key of the cfg_val_list table.		Not Null
cfg_list_type_name	Configuration List Type Name	The name of the Configuration List Type.		Not Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Configuration Value List S"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_s_id	Configuration Value List S Id	The automatically generated primary key of the cfg_val_list_s table.		Not Null
parent	Parent	A Foreign Key to the Configuration Value List S table.		Null
cfg_val_list_type_id	Configuration Value List Type Id	A Foreign Key to the Configuration Value List Type table.		Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Configuration Value List Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_val_list_type_name	Configuration Value List Type Name	The name of the Configuration Value List Type.		Null
cfg_val_list_type_id	Configuration Value List Type Id	The automatically generated primary key of the cfg_val_list_type table.		Not Null
cfg_val_list_type_descr	Configuration Value List Type Description	A descriptive name of the Configuration Value List Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
bigint
varchar(512)

Attribute/Column(s) of Entity/Table "Console"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
console_id	Console Id	The automatically generated primary key of the console table.		Not Null
source_console_id	Source Console Id	A Foreign Key to the Console table.		Null
console_guid	Console GUID	Identifier used from Javascript.		Not Null
console_name	Console Name	Console name.		Not Null
widget_id	Widget Id	A Foreign Key to the Widget table.		Not Null
cntnr_type	Container Type	The name of the container type, such as workspace, cmdb etc.		Null

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sys_name	System Name	internal identifier of the console		Null
console_descr	Console Description	Console Description.		Null
user_id	User Id	A Foreign Key to the Application User table.		Null

Physical Data Type
bigint
bigint
varchar(255)
nvarchar(4000)
bigint
varchar(50)
varchar(255)
nvarchar(4000)
bigint

Attribute/Column(s) of Entity/Table "Contact Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null
master_cntc_item_id	Master Contact Item Id	A Foreign Key to the Master Contact Item table.	true	Null

Physical Data Type
bigint
BIGINT

Attribute/Column(s) of Entity/Table "Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_name	Container Name	The name of the Container.	true	Null
cntnr_id	Container Id	The automatically generated primary key of the cntnr table.	true	Not Null
tenant_parttn_id	Tenant Partition Id	A Foreign Key to the Tenant Partition table.	true	Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
varchar(255)
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Container Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
db_schema_name	Database Schema Name	The name of the Container Definition.	true	Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
varchar(30)
bigint

Attribute/Column(s) of Entity/Table "Container Group Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Container Group Member Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Container Group Relationship"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_grp_reln_id	Container Group Relationship Id	The automatically generated primary key of the cntnr_grp_reln table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Container Home Page"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Container Snapshot"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_snapshot_id	Container Snapshot Id	The automatically generated primary key of the cntnr_snapshot table.		Not Null
cntnr_defn_id	Container Definition Id	A Foreign Key to the Definition table.		Not Null
create_date	Create Date	The date that the Container Snapshot was created.		Not Null
snapshot_status_name	Snapshot Status Name	The name of the Snapshot Status.		Not Null
last_good_publ_date	Last Good Publish Date			Null

Physical Data Type
bigint
bigint
datetime
varchar(255)
datetime

Attribute/Column(s) of Entity/Table "Container Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_type_name	Container Type Name	The name of the Container Type.		Null
cntnr_type_id	Container Type Id	The automatically generated primary key of the cntnr_type table.		Not Null
cntnr_type_descr	Container Type Description	A descriptive name of the Container Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Create Edit CMDB Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "CSV File Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
csv_file_col_id	CSV File Column Id	The automatically generated primary key of the csv_file_col table.	true	Not Null
csv_file_col_name	CSV File Column Name	The name of the CSV File Column.	true	Null
csv_file_col_data_type_id	CSV File Column Data Type Id	A Foreign Key to the CSV File Column Data Type table.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Not Null

Physical Data Type
bigint
varchar(255)
int
bigint

Attribute/Column(s) of Entity/Table "CSV File Column Data Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
csv_file_col_data_type_id	CSV File Column Data Type Id	The automatically generated primary key of the csv_file_col_data_type table.	true	Not Null
csv_file_col_data_type_name	CSV File Column Data Type Name	The name of the CSV File Column Data Type.	true	Null
csv_file_col_data_type_descr	CSV File Column Data Type Description	A descriptive name of the CSV File Column Data Type. This descriptive name may be localized.	true	Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Custom CMDB Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cust_login_type_id	Customer Login Type Id	A Foreign Key to the Customer Login Type table.	true	Null
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Customer Authentication Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cust_authcn_type_id	Customer Authentication Type Id	The automatically generated primary key of the cust_authcn_type table.	false	Not Null
cust_authcn_type_name	Customer Authentication Type Name	The name of the Customer Authentication Type.	false	Null

Physical Data Type

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Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Customer Login Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cust_login_type_name	Customer Login Type Name	The name of the Customer Login Type.		Null
cust_login_type_id	Customer Login Type Id	The automatically generated primary key of the cust_login_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Customer Profile"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null
cust_authcn_type_id	Customer Authentication Type Id	A Foreign Key to the Customer Authentication Type table.	true	Null

Physical Data Type
bigint
int

Attribute/Column(s) of Entity/Table "Customer Read Knowledge Base and Requests Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer Read Knowledge Base Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer Read/Submit Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer Read/Submit/Edit Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type

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Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Customer Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cust_type_id	Customer Type Id	The automatically generated primary key of the cust_type table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Data Keyword"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_keyword_list_id	Data Keyword List Id	A Foreign Key to the Data Keyword List table.		Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Data Keyword List"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field	Field	The name of the Data Keyword List.		Null
keyword	Keyword	The name of the Data Keyword List.		Null
data_keyword_list_id	Data Keyword List Id	The automatically generated primary key of the data_keyword_list table.		Not Null

Physical Data Type
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Data Load Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_load_type_name	Data Load Type Name	The name of the Data Load Type.		Not Null
data_load_type_descr	Data Load Type Description	A descriptive name of the Data Load Type. This descriptive name may be localized.		Null
load_proc_suffix	Load Process Suffix	The name of the Data Load Type.		Not Null

Physical Data Type
varchar(20)
varchar(512)
varchar(30)

Attribute/Column(s) of Entity/Table "Data Mart Load History"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_mart_load_history_id	Data Mart Load History Id	The automatically generated primary key of the data_mart_load_history table.		Not Null
data_mart_name	Data Mart Name	The name of the Data Mart Load History.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Null
load_start_date	Load Start Date	Start time of the load.		Null
load_end_date	Load End Date	end time of the load		Null
last_audit_txn_id	Last Audit Transaction Id	A Foreign Key to the Audit Transaction table. Indicates the last incremental load processed transaction.		Null

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is_waiting	Is Waiting	Deprecated. The Data Mart Load Lock table is used for greater concurrency and performance.		Not Null
load_proc_name	Load Process Name	The name of the Data Mart Load History procedure.		Not Null
data_load_type_name	Data Load Type Name	The name of the Data Load Type.		Null

Physical Data Type
bigint
varchar(255)
bigint
datetime
datetime
bigint
bit
varchar(30)
varchar(20)

Attribute/Column(s) of Entity/Table "Data Mart Load Lock"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_mart_name	Data Mart Name	The name of the Data Mart Load Lock.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Not Null
is_locked	Is Locked	Indicates if Is Locked.		Not Null
owning_proc_id	Owning Process Id	The name of the Data Mart Load Lock.		Null
data_mart_load_lock_id	Data Mart Load Lock Id	A Foreign Key to the Data Mart Load Lock table.	false	Null

Physical Data Type
varchar(255)
bigint
bit
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Data Mart Request History"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_mart_rqst_history_id	Data Mart Request History Id	The automatically generated primary key of the data_mart_rqst_history table.	false	Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.	false	Null
rqst_begin_date	Request Begin Date	Request Begin Date	false	Null
rqst_begin_date_utc_string	Request Begin Date UTC String	Begin Date as a UTC string to avoid JDBC/ Hibernate errors.	false	Null
rqst_end_date	Request End Date	End Date	false	Null
rqst_end_date_utc_string	Request End Date UTC String	End Date as a UTC string to avoid JDBC/ Hibernate errors.	false	Null
data_mart_rqst_type_id	Data Mart Request Type Id	A Foreign Key to the Data Mart Request Type table.	false	Null
data_mart_rqst_state_id	Data Mart Request State Id	A Foreign Key to the Data Mart Request State table.	false	Null

Physical Data Type
bigint
bigint
datetime
varchar(23)
datetime
varchar(23)
int
int

Attribute/Column(s) of Entity/Table "Data Mart Request Queue"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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data_mart_rqst_queue_id	Data Mart Request Queue Id	The automatically generated primary key of the data_mart_rqst_queue table.	false	Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.	false	Null
rqst_date	Request Date	Date of the request	false	Null
rqst_date_utc_string	Request Date UTC String	Request Date as a UTC string to avoid JDBC/ Hibernate errors.	false	Null
data_mart_rqst_type_id	Data Mart Request Type Id	A Foreign Key to the Data Mart Request Type table.	false	Null
data_mart_rqst_state_id	Data Mart Request State Id	A Foreign Key to the Data Mart Request State table.	false	Null

Physical Data Type
bigint
bigint
datetime
varchar(23)
int
int

Attribute/Column(s) of Entity/Table "Data Mart Request State"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_mart_rqst_state_id	Data Mart Request State Id	The automatically generated primary key of the data_mart_rqst_state table.	false	Not Null
data_mart_rqst_state_name	Data Mart Request State Name	The name of the Data Mart Request State.	false	Null
data_mart_rqst_state_descr	Data Mart Request State Description	A descriptive name of the Data Mart Request State. This descriptive name may be localized.	false	Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Data Mart Request Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_mart_rqst_type_name	Data Mart Request Type Name	The name of the Data Mart Request Type.	false	Null
data_mart_rqst_type_descr	Data Mart Request Type Description	A descriptive name of the Data Mart Request Type. This descriptive name may be localized.	false	Null
data_mart_rqst_type_id	Data Mart Request Type Id	The automatically generated primary key of the data_mart_rqst_type table.	false	Not Null

Physical Data Type
varchar(255)
varchar(512)
int

Attribute/Column(s) of Entity/Table "Data Source Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_source_type_id	Data Source Type Id	The automatically generated primary key of the data_source_type table.	true	Not Null
data_source_type_name	Data Source Type Name	The name of the Data Source Type.	true	Null
data_source_type_descr	Data Source Type Description	A descriptive name of the Data Source Type. This descriptive name may be localized.	true	Null

Physical Data Type

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int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Data Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_type_id	Data Type Id	The automatically generated primary key of the data_type table.		Not Null
data_type_key	Data Type Key	A search key for the Data Type, composed of letters and numbers.		Null
data_type_descr	Data Type Description	A descriptive name of the Data Type. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Database Data Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
target_dbms_id	Target DBMS Id	The unique identifier for an instance of Target DBMS. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Null
db_data_type_name	Database Data Type Name	The name of the Database Data Type.		Null
logical_data_type_id	Logical Data Type Id	A Foreign Key to the Logical Data Type table.		Null
db_data_type_id	Database Data Type Id	The automatically generated primary key of the db_data_type table.		Not Null

Physical Data Type
int
varchar(255)
int
int

Attribute/Column(s) of Entity/Table "Database Object Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Default Binval"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
binval_id	Binval Id	binval id		Not Null
binval_data	Binval Data	Binval data		Not Null

Physical Data Type
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Default Bundle"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
node_id_hi	Node Id Hi	hi		Not Null
node_id_lo	Node Id Lo	low		Not Null
bundle_data	bundle Data	bundle		Null

Physical Data Type

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char(18)
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Default Configuration Setting Value"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dflt_cfg_setting_val_id	Default Configuration Setting Value Id	The automatically generated primary key of the dflt_cfg_setting_val table.		Not Null
cfg_setting_id	Configuration Setting Id	A Foreign Key to the Configuration Setting table.		Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Null
string_val	String Value	The value of a Default Configuration Setting Value, stored as a string.		Null
text_val	Text Value	The value of a Default Configuration Setting Value, stored as a long text object.		Null
date_val	Date Value	The value of a Default Configuration Setting Value, stored as a date.		Null
real_val	Real Value	The value of a Default Configuration Setting Value, stored as real.		Null
int_val	Int Value	The value of a Default Configuration Setting Value, stored as int.		Null
long_val	Long Value	The value of a Default Configuration Setting Value, stored as Long.		Null
boolean_val	Boolean Value	The value of a Configuration Setting Value stored as boolean.		Not Null
val_map_key	Value Map Key	The value of a Default Configuration Setting Value, stored as a string.		Null
cfg_setting_owner_type_name	Configuration Setting Owner Type Name	The name of the Configuration Setting Owner Type.	false	Null

Physical Data Type
bigint
bigint
char(1)
varchar(255)
varchar(max)
datetime
numeric(38,20)
int
bigint
bit
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Default Names"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
name	name	The name of the Default Names.		Not Null
id	id	id		Not Null

Physical Data Type
varchar(255)
char(18)

Attribute/Column(s) of Entity/Table "Default Refs"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
node_id_hi	Node Id Hi	hi		Not Null
node_id_lo	Node Id Lo	low		Not Null
refs_data	Refs Data	refs		Not Null

Physical Data Type
char(18)

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char(18)
char(18)

Attribute/Column(s) of Entity/Table "Default Rule"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	The automatically generated primary key of the defn table.		Not Null
defn_name	Definition Name	The name of the Definition.		Null
dsble_date	Disabled Date	The date that this instance of Definition is logically deleted and disabled.		Null
defn_guid	Definition GUID	A Global Unique IDentifier search key for the Definition, composed of letters and numbers. It is computed by the client and typically used in unstructured data.		Null
defn_type_name	Definition Type Name	The name of the Definition Type.		Not Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Definition Subtype table.		Null
tmpl_export_guid	Template Export GUID	The value of a Definition, stored as a string.		Null

Physical Data Type
bigint
nvarchar(4000)
datetime
varchar(50)
varchar(255)
int
VARCHAR(50)

Attribute/Column(s) of Entity/Table "Definition Lock"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
locked_by	Locked By	a string description suitable for display of a session user or component that owns a lock.	true	Not Null
create_date	Create Date	The date that the Definition Lock was created.	true	Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null
token	Token	A Global Unique IDentifier search key for the System Session, composed of letters and numbers. The session table is not persisted to the database for performance and integrity reasons. Locks will be cleared by the application in normal use, and may be cleared if they are orphaned.	true	Not Null

Physical Data Type
varchar(255)
datetime
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Definition Relationship"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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defn_reln_id	Definition Relationship Id	The automatically generated primary key of the defn_reln table.		Not Null
from_defn_ver_id	From Definition Version Id	A Foreign Key to the Definition Version table.		Not Null
to_defn_ver_id	To Definition Version Id	A Foreign Key to the Definition Version table.		Not Null
defn_reln_type_id	Definition Relationship Type Id	A Foreign Key to the Definition Relationship Type table.		Not Null

Physical Data Type
bigint
bigint
bigint
int

Attribute/Column(s) of Entity/Table "Definition Relationship Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_reln_type_name	Definition Relationship Type Name	The name of the Definition Relationship Type.		Null
defn_reln_type_id	Definition Relationship Type Id	The automatically generated primary key of the defn_reln_type table.		Not Null
defn_reln_type_descr	Definition Relationship Type Description	A descriptive name of the Definition Relationship Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Definition Subtype"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_subtype_name	Definition Subtype Name	The name of the Definition Subtype.		Null
defn_subtype_descr	Definition Subtype Description	A descriptive name of the Definition Subtype. This descriptive name may be localized.		Null
defn_subtype_id	Definition Subtype Id	The automatically generated primary key of the defn_subtype table.		Not Null
defn_parent_subtype_id	definition parent subtype id	A Foreign Key to the Definition Subtype table.		Null
defn_type_name	Definition Type Name	The name of the Definition Type.		Null
max_in_parent	Maximum In Parent	A Foreign Key to the Definition Subtype table.		Null

Physical Data Type
varchar(255)
varchar(512)
int
int
varchar(255)
int

Attribute/Column(s) of Entity/Table "Definition Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_type_name	Definition Type Name	The name of the Definition Type.		Not Null
defn_type_descr	Definition Type Description	A descriptive name of the Definition Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Definition Version"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null
defn_ver_id	Definition Version Id	The automatically generated primary key of the defn_ver table.		Not Null
defn_ver_name	Definition Version Name	The name of the Definition Version. See also the configuration settings.		Null
defn_ver_status_id	Definition Version Status Id	A Foreign Key to the Definition Version Status table.		Null
defn_ver_guid	Definition Version GUID	A Global Unique IDentifier search key for the Definition Version, composed of letters and numbers. It is computed by the client and typically used in unstructured data.		Null

Physical Data Type
bigint
bigint
nvarchar(4000)
int
varchar(50)

Attribute/Column(s) of Entity/Table "Definition Version Association"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_ver_association_id	Definition Version Association Id	The automatically generated primary key of the defn_ver_association table.		Not Null
from_defn_ver_id	From Definition Version ID	A Foreign Key to the Definition Version table.		Not Null
to_defn_ver_id	To Definition Version ID	A Foreign Key to the Definition Version table.		Not Null
association_type_id	Association Type Id	A Foreign Key to the Association Type table.		Not Null

Physical Data Type
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Definition Version Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_ver_status_name	Definition Version Status Name	The name of the Definition Version Status.		Null
defn_ver_status_id	Definition Version Status Id	The automatically generated primary key of the defn_ver_status table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Delete Entry"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
delete_entry_number_inherited	Delete Entry Number Inherited	The automatically generated primary key of the delete_entry table.		Not Null
delete_entry_name	Delete Entry Name	The name of the Delete Entry.		Null
delete_entry_comment	Delete Entry Comment	A free-form text comment describing the Delete Entry.		Null

Physical Data Type
int
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Deleted Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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deleted_col_id	Deleted Column Id	The automatically generated primary key of the deleted_col table.		Not Null
deleted_col_name	Deleted Column Name	The name of the Deleted Column.		Null
deleted_col_descr	Deleted Column Description	A descriptive name of the Deleted Column. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Deleted Table"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
deleted_table_id	Deleted Table Id	The automatically generated primary key of the deleted_table table.		Not Null
deleted_table_name	Deleted Table Name	The name of the Deleted Table.		Null
deleted_table_descr	Deleted Table Description	A descriptive name of the Deleted Table. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Deployment Update"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
start_datetime	Start Datetime	Start of deployment		Null
finish_datetime	Finish Datetime	End of deployment		Null
update_pack_id	Update Pack Id	The value of a Deployment Update, stored as a string.		Not Null
from_ver	From Version	From FP version		Null
to_ver	To Version	To FP version		Null
success	Success	Indicates if Success.		Not Null
error	Error	Error Messages		Null
build_number	Build Number	Build number		Null
prod_ver	Product Version	Product Version		Null

Physical Data Type
datetime
datetime
varchar(64)
varchar(64)
varchar(64)
bit
varchar(4000)
varchar(64)
varchar(64)

Attribute/Column(s) of Entity/Table "Details Page Link"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dtls_page_link_name	Details Page Link Name	The name of the Details Page Link.		Null
cfg_allow_val_id	Configuration Allowed Value Id	A Foreign Key to the Configuration Allowed Value table.		Null

Physical Data Type
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Device Types"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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device_types_id	Device Types Id	The automatically generated primary key of the device_types table.		Not Null
device_types_name	Device Types Name	The name of the Device Types.		Null
device_types_descr	Device Types Description	A descriptive name of the Device Types. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Device Types to CMDB Ruleset"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
device_types_id	Device Types Id	A Foreign Key to the Device Types table.		Not Null
cmdb_ruleset_id	CMDB Ruleset Id	A Foreign Key to the CMDB Ruleset table.		Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Draft Email Keywords"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_keyword_id	Email Keyword Id	A Foreign Key to the Email Keyword table.		Null
draft_email_keywords_id	Draft Email Keywords Id	The automatically generated primary key of the draft_email_keywords table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Dynamic Column Constraint Specification"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_col_cstr_spec_id	Dynamic Column Constraint Specification Id	The automatically generated primary key of the dyn_col_cstr_spec table.		Not Null
dyn_col_spec_id	Dynamic Column Specification Id	A Foreign Key to the Dynamic Column Specification table.		Null
cstr_val	Constraint Value	The value of a Dynamic Column Constraint Specification stored as boolean.		Null
field_cstr_type	Field Constraint Type	A Foreign Key to the Dynamic Column Constraint Specification table.		Null

Physical Data Type
bigint
bigint
int
int

Attribute/Column(s) of Entity/Table "Dynamic Column Specification"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_col_spec_id	Dynamic Column Specification Id	The automatically generated primary key of the dyn_col_spec table.		Not Null
dflt_string_val	Default String Value	The value of a database default. Not used.		Null
dflt_int_val	Default Int Value	The value of a database default. Not used.		Null

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dflt_date_val	Default Date Value	The value of a database default. Not used.		Null
dyn_table_spec_id	Dynamic Table Specification Id	A Foreign Key to the Dynamic Table Specification table.		Null
col_name	Column Name	The name of the Dynamic Column Specification.		Null
logical_data_type_id	Logical Data Type Id	A Foreign Key to the Logical Data Type table.		Null
dflt_long_val	Default Long Value	The value of a database default. Not used.		Null
reference_id	Reference Id	The value of a Dynamic Column Specification stored as Long.		Null
is_journal	Is Journal	Indicates if this column supports the journaling storage feature.		Not Null

Physical Data Type
bigint
varchar(255)
int
datetime
bigint
varchar(255)
int
bigint
bigint
bit

Attribute/Column(s) of Entity/Table "Dynamic LDAP Address Book"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Dynamic List Option"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_list_option_string_val_old	Dynamic List Option String Value old	Dynamic List Option String Value old.		Null

Physical Data Type
varchar(255)

Attribute/Column(s) of Entity/Table "Dynamic SQL Address Book"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Dynamic Table Index"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_table_spec_id	Dynamic Table Specification Id	A Foreign Key to the Dynamic Table Specification table.	false	Not Null
index_name	Index Name	The name of the Dynamic Table Index.	false	Not Null
dyn_table_index_id	Dynamic Table Index Id	The automatically generated primary key of the dyn_table_index table.	false	Not Null
index_type_id	Index Type Id	The unique identifier for an instance of Index Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.	false	Not Null

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Physical Data Type
bigint
varchar(30)
bigint
int

Attribute/Column(s) of Entity/Table "Dynamic Table Index Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_col_spec_id	Dynamic Column Specification Id	A Foreign Key to the Dynamic Column Specification table.	false	Not Null
dyn_table_index_id	Dynamic Table Index Id	A Foreign Key to the Dynamic Table Index table.	false	Not Null
dyn_col_pos	Dynamic Column Position	The value of a Dynamic Table Index Column stored as boolean.		Null

Physical Data Type
bigint
bigint
int

Attribute/Column(s) of Entity/Table "Dynamic Table Script"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
target_dbms_id	Target DBMS Id	The unique identifier for an instance of Target DBMS. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
dyn_table_script_id	Dynamic Table Script Id	The automatically generated primary key of the dyn_table_script table.		Not Null
dyn_table_script_name	Dynamic Table Script Name	The name of the Dynamic Table Script.		Not Null
script_type_id	Script Type Id	A Foreign Key to the Dynamic Table Script Type table.		Not Null
is_active	Is Active	Indicates if the script is the active version, or if it is a superceded version. When deployment loads the script, the SQL text of the script is compared with any existing active row. If it is equal, the script is not loaded. If unequal, the existing script is marked inactive, and a new active script is loaded.		Not Null
script_sort_order	Script Sort Order	A sort number used to order a list of Dynamic Table Script.		Not Null
sql_script	SQL Script	The value of a Dynamic Table Script, stored as a long text object.		Not Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Definition Subtype table.		Not Null
run_as_proxy	Run As Proxy	Used for Oracle, indicating if a proxy connection to impersonate the schema account is needed.		Null

Physical Data Type
int
bigint
varchar(255)
bigint
bit
int
varchar(max)
int
bit

Attribute/Column(s) of Entity/Table "Dynamic Table Script History"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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dyn_table_script_id	Dynamic Table Script Id	A Foreign Key to the Dynamic Table Script table.		Not Null
dyn_table_script_history_id	Dynamic Table Script History Id	The automatically generated primary key of the dyn_table_script_history table.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Not Null
create_date	Create Date	The date that the Dynamic Table Script History was created.		Not Null
cntnr_defn_id	Container Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint
bigint
bigint
datetime
bigint

Attribute/Column(s) of Entity/Table "Dynamic Table Script Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_table_script_type_id	Dynamic Table Script Type Id	The automatically generated primary key of the dyn_table_script_type table.		Not Null
dyn_table_script_type_name	Dynamic Table Script Type Name	The name of the Dynamic Table Script Type.		Null
dyn_table_script_type_descr	Dynamic Table Script Type Description	A descriptive name of the Dynamic Table Script Type. This descriptive name may be localized.		Null
type_sort_order	Type Sort Order	A sort number used to order a list of Dynamic Table Script Type.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)
int

Attribute/Column(s) of Entity/Table "Dynamic Table Specification"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
dyn_table_spec_id	Dynamic Table Specification Id	The automatically generated primary key of the dyn_table_spec table.		Not Null
table_name	Table Name	The name of the Dynamic Table Specification.		Null
schema_name	Schema Name	The name of the Dynamic Table Specification.		Null
reference_id	Reference Id	A Foreign Key to the Dynamic Table Specification table.		Null
batch_id	Batch Id	Publishing batch id, indicates things that are DDL generated together.		Null
status	Status	The publishing status of the column. Helps indicate how to treat changes to information.		Null

Physical Data Type
bigint
varchar(30)
varchar(30)
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Email Filter"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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email_filter_id	Email Filter Id	The automatically generated primary key of the email_filter table.		Not Null
email_filter_spec_type_id	Email Filter Specification Type Id	A Foreign Key to the Email Filter Specification Type table.		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Null

Physical Data Type
bigint
int
bigint

Attribute/Column(s) of Entity/Table "Email Filter Specification Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_filter_spec_type_descr	Email Filter Specification Type Description	A descriptive name of the Email Filter Specification Type. This descriptive name may be localized.		Null
email_filter_spec_type_name	Email Filter Specification Type Name	The name of the Email Filter Specification Type.		Null
email_filter_spec_type_id	Email Filter Specification Type Id	The automatically generated primary key of the email_filter_spec_type table.		Not Null

Physical Data Type
varchar(512)
varchar(255)
int

Attribute/Column(s) of Entity/Table "Email Incoming History"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_incoming_history_id	Email Incoming History Id	The automatically generated primary key of the email_incoming_history table.	true	Not Null
timestamp	Timestamp	The value of a Email Incoming History, stored as a date.	true	Null
subject	Subject	The name of the Email Incoming History.	true	Null
50_chars_of_body	50 Chars of Body	The name of the Email Incoming History.	true	Null
email_addr	Email Address	The name of the Email Incoming History.	true	Null

Physical Data Type
bigint
datetime
varchar(255)
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Email Keyword"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_keyword_id	Email Keyword Id	The automatically generated primary key of the email_keyword table.		Not Null
email_keyword_name	Email Keyword Name	The name of the Email Keyword.		Null
email_keyword_descr	Email Keyword Description	A descriptive name of the Email Keyword. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Email Notification"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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email_notifn_id	Email Notification Id	The automatically generated primary key of the email_notifn table.		Not Null
from_name	From Name	From Name.		Null
reply_addr	Reply Address	Reply Address		Null
plain_text_body	Plain Text Body	Plain Text Body		Null
html_body	HTML Body	HTML Body		Null
subject	Subject	Subject		Null
schdd_date	Scheduled Date	Scheduled Date of the mass email.		Null
email_notifn_name	Email Notification Name	The name of the Email Notification.		Null
email_notifn_descr	Email Notification Description	A descriptive name of the Email Notification. This descriptive name may be localized.		Null
time_before_break	Time Before Break	Whether to send all emails at once, or send them at specified intervals.		Null
msgs_per_batch	Messages Per Batch	How many messages to send Per Batch.		Null
delay_between_batches	Delay Between Batches	Delay Between Batches		Null
create_date	Create Date	Create Date		Null
create_user	Create User	Create User		Null
plain_text_auto	Plain Text Auto	Plain Text Auto		Not Null
priority	Priority	Email importance set in the rule (low-5, normal-3, high-1)		Null
addr_book	Address Book	Address Book id used for mass emails.		Null
item_type	Item Type	The item definition id, used for mass emails.		Null
selected_field	Selected Field	The Selected Field for id lookup, used for mass emails.		Null
email_notifn_type_id	Email Notification Type Id	The unique identifier for an instance of Email Notification Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
protocol_id	Protocol Id	The unique identifier for an instance of Email Notification. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Null
start_mail_sent	Start Mail Sent	Indicates if Start Mail Sent.		Not Null

Physical Data Type
bigint
nvarchar(max)
nvarchar(max)
nvarchar(max)
nvarchar(max)
nvarchar(max)
datetime
varchar(255)
varchar(512)
int
int
int
datetime
int
bit
varchar(10)
bigint
bigint
bigint
integer
integer
bit

Attribute/Column(s) of Entity/Table "Email Notification Attachment"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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email_notifn_attch_id	Email Notification Attachment Id	The automatically generated primary key of the email_notifn_attch table.		Not Null
email_attch_uri	Email Attachment URI	The value of a Email Notification Attachment, stored as a string.		Null
email_notifn_id	Email Notification Id	The automatically generated primary key of the email_notifn table.		Null

Physical Data Type
bigint
nvarchar(4000)
bigint

Attribute/Column(s) of Entity/Table "Email Notification Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_notifn_type_id	Email Notification Type Id	The unique identifier for an instance of Email Notification Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
email_notifn_type_name	Email Notification Type Name	The name of the Email Notification Type.		Not Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Email Protocol Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
email_protocol_type_name	Email Protocol Type Name	The name of the Email Protocol Type.		Not Null
email_protocol_type_descr	Email Protocol Type Description	A descriptive name of the Email Protocol Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Email Template"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_based	Status Based	Indicates if Status Based.		Not Null
status_list_id	Status List Id	A Foreign Key to the Status List table.		Null
tmpltext	TemplateText	The name of the Email Template.		Null

Physical Data Type
bit
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Email Text"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_based	Status Based	Indicates if Status Based.		Not Null
status_list_id	Status List Id	A Foreign Key to the Status List table.		Null
text	Text	Text.		Null

Physical Data Type

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bit
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Email Workspace Connection"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
incoming_email_cfg_id	Incoming Email Configuration Id	A Foreign Key to the Incoming Email Configuration table.		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Null
email_wksp_connection_id	Email Workspace Connection Id	The automatically generated primary key of the email_wksp_connection table.		Not Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Event Workflow Process Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "External Data Source Definition Database Object Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "External Feed Last Run"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
last_start_date	Last Start Date	The value of a External Feed Last Run, stored as a date.		Null
last_end_date	Last End Date	The value of a External Feed Last Run, stored as a date.		Null
extl_feed_last_run_id	External Feed Last Run Id	The automatically generated primary key of the extl_feed_last_run table.		Not Null
sys_name	System Name	The value of a External Feed Last Run, stored as a string.		Null

Physical Data Type
datetime
datetime
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "External Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_key	Item Key	A search key for the External Item, composed of letters and numbers.	true	Not Null

Physical Data Type
varchar(255)

Attribute/Column(s) of Entity/Table "External Item Member"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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key_string_val	Key String Value	A search key for the External Item, composed of letters and numbers.	true	Not Null

Physical Data Type
varchar(255)

Attribute/Column(s) of Entity/Table "External System Certificate"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
extl_sys_certificate_id	External System Certificate Id	The automatically generated primary key of the extl_sys_certificate table.		Not Null
extl_sys_certificate_name	External System Certificate Name	The name of the External System Certificate.		Not Null
certificate	Certificate	Certificate binary array.		Null

Physical Data Type
bigint
varchar(255)
varbinary(max)

Attribute/Column(s) of Entity/Table "Field Data Visibility"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_allow_val_id	Configuration Allowed Value Id	A Foreign Key to the Configuration Allowed Value table.		Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Field Datatype"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_dtype_id	Field Datatype Id	The automatically generated primary key of the field_dtype table.	true	Not Null
field_dtype_name	Field Datatype Name	The name of the Field Datatype.	true	Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Field Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_dtype_id	Field Datatype Id	A Foreign Key to the Field Datatype table.	true	Not Null
field_col_name	Field Column Name	The name of the Field Definition.	true	Not Null
field_descr	Field Description	Field Description.	true	Null
field_defn_id	Field Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint
varchar(30)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Field Dependency Rule"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Field Information"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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cfg_allow_val_id	Configuration Allowed Value Id	A Foreign Key to the Configuration Allowed Value table.		Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Field Status Matrix"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_status_matrix_id	Field Status Matrix Id	The automatically generated primary key of the field_status_matrix table.		Not Null
field_status_matrix_name	Field Status Matrix Name	The name of the Field Status Matrix.		Null
custom_field_permsns	Custom Field Permissions	Custom Field Permissions.		Null
field_status_matrix_descr	Field Status Matrix Description	A descriptive name of the Field Status Matrix. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Field Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_type_name	Field Type Name	The name of the Field Type.		Null
field_type_id	Field Type Id	The automatically generated primary key of the field_type table.		Not Null
field_type_descr	Field Type Description	A descriptive name of the Field Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Fields"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
fields_id	Fields Id	The automatically generated primary key of the fields table.		Not Null
field_type_id	Field Type Id	A Foreign Key to the Field Type table.		Null

Physical Data Type
bigint
int

Attribute/Column(s) of Entity/Table "File Information"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
file_info_id	File Information Id	The automatically generated primary key of the file_info table.		Not Null
file_info_uri	File Information URI	This will act as the string that points to the actual location of teh file. The program will use this rather than relationship information stored in the database to find the file.		Null

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file_info_size	File Information Size	The size of the file.		Null
create_date	Create Date	The create date of the file in the repository.		Null
is_file_deleted	Is File Deleted	A boolean flag meant to indicate that the file has been deleted. This is used in a multi-phase deletion approach, where the deletion might not make it all the way through, and a cleanup process can recover where the deletion left off.		Null
expiration_date	Expiration Date	Expiry date		Null

Physical Data Type
bigint
nvarchar(4000)
bigint
datetime
bit
datetime

Attribute/Column(s) of Entity/Table "FootPrints Database"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "FootPrints Internal"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_type_id	Authentication Method Type Id	A Foreign Key to the Authentication Method Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Global Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Header Text Variable List"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
header_text_var_list_id	Header Text Variable List Id	The automatically generated primary key of the header_text_var_list table.		Not Null
header_text_var_list_name	Header Text Variable List Name	The name of the Header Text Variable List.		Null
header_text_var_list_descr	Header Text Variable List Description	A descriptive name of the Header Text Variable List. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Horizontal Alignment"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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horizontal_alignment_id	Horizontal Alignment Id	The automatically generated primary key of the horizontal_alignment table.	true	Not Null
horizontal_alignment_name	Horizontal Alignment Name	The name of the Horizontal Alignment.	true	Null
horizontal_alignment_descr	Horizontal Alignment Description	A descriptive name of the Horizontal Alignment. This descriptive name may be localized.	true	Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Id Generator"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
db_table_name	Database Table Name	The value of a Id Generator, stored as a string.		Not Null
last_id_val	Last Id Value	The value that will be incremented		Null

Physical Data Type
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Import"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_id	Import Id	The automatically generated primary key of the imp table.		Not Null
imp_status	Import Status	Import Status		Null
imp_type	Import Type	Import Type		Null
imp_user_sys_level_role	Import User System Level Role	A Foreign Key to the Application Role table.		Null
imp_item_defn_id	Import Item Definition ID	A Foreign Key to the Definition table.		Null
imp_defn_id	Import Definition ID	A Foreign Key to the Definition table.		Null
imp_date	Import Date	Import Date		Null
imp_create_date	Import Create Date	Import Create Date		Null
imp_record_addr_book_id	Import Record Address Book Id	A Foreign Key to the Definition table.		Null
imp_total_created	Import Total Created	Total Rows Created		Null
imp_total_updated	Import Total Updated	Total Rows updated		Null
imp_total_failures	Import Total Failures	Failure count.		Null
imp_error_cd	Import Error Code	Import Error Code		Null
imp_create_user	Import Create User	Import Create User		Null
imp_ext_db_defn_id	Import Ext DB Definition Id	A Foreign Key to the Definition table.		Null
imp_ci_addr_book_id	Import CI Address Book Id	Import CI Address Book Id		Null
imp_last_exec_date	Import Last Exec Date	Import Last Exec Date		Null
imp_ci_rel_from_defn_id	Import CI Rel from Definition Id	A Foreign Key to the Definition table.		Null
imp_ci_rel_to_defn_id	Import CI Rel to Definition Id	A Foreign Key to the Definition table.		Null
imp_time_zone	Import Time Zone	Time zone of the import.		Null

Physical Data Type
bigint
int
varchar(255)
bigint
bigint
bigint
datetime
datetime

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bigint
int
int
int
varchar(255)
int
bigint
bigint
datetime
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Import Assignment"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_asgnmt_id	Import Assignment Id	The automatically generated primary key of the imp_asgnmt table.		Not Null
team_id	Team Id	A Foreign Key to the Team table.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
imp_id	Import Id	A Foreign Key to the Import table.		Not Null

Physical Data Type
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Import Data Encoding Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_data_encoding_type_id	Import Data Encoding Type Id	The automatically generated primary key of the imp_data_encoding_type table.		Not Null
imp_data_encoding_type_name	Import Data Encoding Type Name	The name of the Import Data Encoding Type.		Null
imp_data_encoding_type_descr	Import Data Encoding Type Description	A descriptive name of the Import Data Encoding Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Import Definition Rule"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_defn_rule_id	Import Definition Rule Id	The automatically generated primary key of the imp_defn_rule table.		Not Null
imp_defn_rule_col_index	Import Definition Rule Column Index	stores the index of the column (i.e in a csv file) or the name of the column (i.e database table)		Not Null
imp_defn_rule_text_to_contain	Import Definition Rule Text To Contain	The text that will cause the rule to trigger a branch.		Not Null
imp_defn_rule_defn_id	Import Definition Rule Definition Id	The reference for the item definition (currently for the CI type but want to be more general).		Not Null
imp_id	Import Id	FK to the import operation record in the existing import operation table.		Null
imp_defn_rule_status	Import Definition Rule Status	Status can be different based on the CI type, but will be a fk to the allowed values inside the defn table.		Null

Physical Data Type

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bigint
varchar(255)
varchar(255)
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Import Error Result"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_error_result_id	Import Error Result Id	The automatically generated primary key of the imp_error_result table.		Not Null
imp_error_result_string_inheri	Import Error Result String Inherited	Import Error Result String Inherited.		Null
imp_error_row	Import Error Row	The value of a Import Error Result, stored as a string.		Null
imp_error_line	Import Error Line	The value of a Import Error Result stored as boolean.		Null
imp_error_parms	Import Error Parameters	The value of a Import Error Result, stored as a string.		Null
imp_execn_record_id	Import Execution Record Id	A Foreign Key to the Import Execution Record table.		Null

Physical Data Type
bigint
varchar(255)
varchar(max)
int
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Import Execution Record"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_execn_record_id	Import Execution Record Id	The automatically generated primary key of the imp_execn_record table.		Not Null
imp_id	Import Id	A Foreign Key to the Import table.		Null
execn_date	Execution Date	Execution Date		Null
created_ct	Created Count	Created Count		Null
rejected_ct	Rejected Count	Rejected Count		Null
updated_ct	Updated Count	Updated Count		Null
unchgd_ct	Unchanged Count	Unchanged Count		Null
imp_status	Import Status	Import Status		Null
validated_ct	Validated Count	Validated Count		Null

Physical Data Type
bigint
bigint
datetime
int
int
int
int
int
int

Attribute/Column(s) of Entity/Table "Import Scheduled Task"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_id	Scheduled Task Id	A Foreign Key to the Scheduled Task table. It also serves as the Primary Key here.		Not Null
imp_id	Import Id	A Foreign Key to the Import table.		Null
time_zone	Time Zone	Time zone of the import.		Null

Physical Data Type

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bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Import Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_type_id	Import Type Id	The automatically generated primary key of the imp_type table.	true	Not Null
imp_type_name	Import Type Name	The name of the Import Type.	true	Null
imp_type_descr	Import Type Description	A descriptive name of the Import Type. This descriptive name may be localized.	true	Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Import User Workspace Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
imp_id	Import Id	A Foreign Key to the Import table.		Not Null
app_role_id	Application Role Id	A Foreign Key to the Application Role table.		Not Null
imp_user_wksp_role_id	Import User Workspace Role Id	The automatically generated primary key of the imp_user_wksp_role table.	true	Not Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Incident"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Incoming Email"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
debug_email	Debug Email	Indicates if Debug Email.		Not Null
error_notifn_addr	Error Notification Address	Error Notification Address.		Null
spam_catcher	Spam Catcher	Indicates if Spam Catcher.		Not Null
incoming_email_id	Incoming Email Id	The automatically generated primary key of the incoming_email table.		Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null
email_filter_spec	Email Filter Specification	The unique identifier for an instance of Incoming Email. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Null

Physical Data Type
bit
varchar(255)

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Physical Data Type
bit
bigint
bigint
int

Attribute/Column(s) of Entity/Table "Incoming Email Configuration"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
incoming_email_cfg_id	Incoming Email Configuration Id	The automatically generated primary key of the incoming_email_cfg table.		Not Null
mail_server_name	Mail Server Name	The name of the Incoming Email Configuration.		Null
support_email_acct_id	Support Email Account Id	Support Email Account Id.		Null
support_email_acct_pwd	Support Email Account Password	Support Email Account Password.		Null
reply_addr	Reply Address	Reply Address.		Null
from_name	From Name	From Name.		Null
email_protocol_type_name	Email Protocol Type Name	The name of the Email Protocol Type.		Null
incoming_email_id	Incoming Email Id	A Foreign Key to the Incoming Email table.		Null

Physical Data Type
bigint
varchar(255)
varchar(255)
varchar(255)
varchar(255)
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Incoming Email Filter"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
incoming_email_filter_id	Incoming Email Filter Id	The automatically generated primary key of the incoming_email_filter table.		Not Null
incoming_email_filter_name	Incoming Email Filter Name	The name of the Incoming Email Filter.		Null
incoming_email_id	Incoming Email Id	A Foreign Key to the Incoming Email table.		Null

Physical Data Type
bigint
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Index Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
index_type_id	Index Type Id	The unique identifier for an instance of Index Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.	false	Not Null
index_type_name	Index Type Name	The name of the Index Type.	false	Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Internal Identifier Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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intrnl_id_type_id	Internal Identifier Type Id	The automatically generated primary key of the intrnl_id_type table.		Not Null
intrnl_id_type_descr	Internal Identifier Type Description	A descriptive name of the Internal Identifier Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(512)

Attribute/Column(s) of Entity/Table "Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_key	Item Key	A search key for the Item, composed of letters and numbers.	true	Null
item_id	Item Id	The automatically generated primary key of the item table.	true	Not Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Not Null

Physical Data Type
varchar(255)
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Item Attachment"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_attch_id	Item Attachment Id	The automatically generated primary key of the item_attch table.		Not Null
file_info_id	File Information Id	A Foreign Key to the File Information table.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Null
item_id	Item Id	A Foreign Key to the Item Attachment table.		Null

Physical Data Type
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Item Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_table_name	Item Table Name	The name of the Item Definition.	true	Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Not Null

Physical Data Type
varchar(30)
bigint

Attribute/Column(s) of Entity/Table "Item Field"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "Item Field Collection"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	false	Not Null
string_val	String Value	The value of a Item Field Collection, stored as a string.	false	Not Null
item_field_defn_id	Item Field Definition Id	A Foreign Key to the Definition table for an instance of type Item Field Definition.	false	Not Null

Physical Data Type
bigint
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Item Field Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_field_defn_id	Item Field Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Not Null
field_defn_id	Field Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Item Field Journal"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
id	id	The automatically generated primary key of the item_field_journal table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
soft_delete_id	Soft Delete Id	A transaction id that is null for active data and filled in if the item_field_journal row is soft deleted. This allows unique indexes to be defined that include the soft delete id.		Null
string_val	String Value	The value of a Item Field Journal, stored as a string.		Null
create_date	Create Date	The date that the Item Field Journal was created.		Not Null
item_field_defn_id	Item Field Definition Id	A Foreign Key to the Definition table. The field definition.	false	Not Null
item_id	Item Id	A Foreign Key to the Item table.	false	Not Null

Physical Data Type
bigint
bigint
int
varchar(255)
datetime
bigint
bigint

Attribute/Column(s) of Entity/Table "Item Lock"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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item_id	Item Id	Identifies the Item being locked.	false	Not Null
item_defn_id	Item Definition Id	Identifies the Item Definition for the item being locked.	false	Not Null
session_token	Session Token	A Global Unique IDentifier search key for the System Session, composed of letters and numbers. The session table is not persisted to the database for performance and integrity reasons. Locks will be cleared by the application in normal use, and may be cleared if they are orphaned.	false	Not Null
locked_by	Locked By	a string description suitable for display of a session user or component that owns a lock.		Not Null
create_date	Create Date	The date that the Item Lock was created.		Not Null
item_lock_id	Item Lock Id	The automatically generated primary key of the item_lock table.		Not Null

Physical Data Type
bigint
bigint
varchar(255)
nvarchar(4000)
datetime
bigint

Attribute/Column(s) of Entity/Table "Item Relationship"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_reln_id	Item Relationship Id	The automatically generated primary key of the item_reln table.		Not Null
item_reln_defn_id	Item Relationship Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Null
from_item_defn_id	From Item Definition Id	A Foreign Key to the Definition table for an instance of type Item Definition.	false	Not Null
to_item_defn_id	To Item Definition Id	A Foreign Key to the Definition table for an instance of type Item Definition.	false	Not Null
link_type_defn_ver_id	Link Type Definition Version Id	A Foreign Key to the Definition Version table for an instance of type Link Type Definition Version. The link type will hold the configurable properties for the relationship.	false	Null
from_item_id	From Item Id	The From Item Id in the relationship.	false	Not Null
to_item_id	To Item Id	The To Item Id in the relationship.	false	Not Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Item Relationship"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "Item Relationship Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_reln_defn_id	Item Relationship Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Not Null
from_mbr_role_type_id	From Member Role Type Id		true	Null
to_mbr_role_type_id	To Member Role Type Id		true	Null
reln_type_id	Relationship Type Id	Relationship type	true	Null

Physical Data Type
bigint
char(18)
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Item Table 1"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_table_1_id	Item Table 1 Id	The automatically generated primary key of the item_table_1 table.		Not Null
mlple_cols	Multiple Columns	The value of a Item Table 1, stored as a string.		Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Item Table 2"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_table_2_id	Item Table 2 Id	The automatically generated primary key of the item_table_2 table.		Not Null
mlple_cols	Multiple Columns	The value of a Item Table 2, stored as a string.		Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Item Table 3"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_table_3_id	Item Table 3 Id	The automatically generated primary key of the item_table_3 table.		Not Null
mlple_cols	Multiple Columns	The value of a Item Table 3, stored as a string.		Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Item Useful Detail"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_useful_dtl_id	Item Useful Detail Id	The automatically generated primary key of the item_useful_dtl table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
user_comment	User Comment	A free-form text comment describing the Item Useful Detail.		Null
create_date	Create Date	The date that the Item Useful Detail was created.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table. Identifies the Container and Item Type.		Not Null

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item_id	Item Id	A Foreign Key to the generated Dyamic Item table key. Not database enforced.	false	Not Null
useful_cd	Useful Code	The name of the Useful Code.		Null

Physical Data Type
bigint
bigint
nvarchar(4000)
datetime
bigint
bigint
varchar(2)

Attribute/Column(s) of Entity/Table "Item Useful Summary"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_useful_sumry_id	Item Useful Summary Id	The automatically generated primary key of the item_useful_sumry table.		Not Null
yes_ct	Yes Count	The summarized count of Yes responses, calculated from the detail table as stored here for convenience.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table. Identifies the Container and Item Type.		Null
inaccr_ct	Inaccurate Count	The summarized count of Inaccurate responses, calculated from the detail table as stored here for convenience. Perl FP does not show this column, it could be used to search for inaccurate items.		Null
no_ct	No Count	The summarized count of No responses, calculated from the detail table as stored here for convenience. Perl FP does not show this column, it could be used to calculate a usefullness percentage.		Null
item_id	Item Id	A Foreign Key to the generated Dyamic Item table key. Not database enforced.	false	Null

Physical Data Type
bigint
int
bigint
int
int
bigint

Attribute/Column(s) of Entity/Table "Item Vote"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Job Configuration Detail"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
job_cfg_dtl_id	Job Configuration Detail Id	The automatically generated primary key of the job_cfg_dtl table.		Not Null
job_name	Job Name	The name of the job		Null
job_class	Job Class	The java class name of the job		Null

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grp_name	Group Name	Used for time based rules grouping.		Null
trigger_type_name	Trigger Type Name	Frequency type of trigger. eg Daily, Minutely, which can be qualified by the frequency. E.G. Minutely 15. Most jobs are controlled by Quartz, CRON jobs are controlled by the OS.		Null
trigger_start_date	Trigger Start Date	The start date of scheduled running. Not required		Null
trigger_end_date	Trigger End Date	Trigger End Date.		Null
trigger_hour	Trigger Hour	The Hours portion of a time of day		Null
trigger_minute	Trigger Minute	The minutes portion of a time of day		Null
trigger_freq	Trigger Frequency	Numeric frequency. e.g 15 in Minutely 15		Null
is_job_enabled	Is Job Enabled	False if disabled.		Null
history_retain_days	History Retain Days	Days to retain history of jobs before cleanup		Null
history_retain_ct	History Retain Count	Number of executions before cleanup.		Null
job_parms	Job Parameters	Array of parameters used to pass to job.		Null
create_date	Create Date	The date that the Job Configuration Detail was created.		Null
create_user	Create User	User that created job		Null
job_schdlr_cfg_id	Job Scheduler Configuration Id	A Foreign Key to the Job Scheduler Configuration table.		Not Null
cron	Cron	For trigger type CRON JOB, the cron job arguments that will be passed on the command line.		Null
repeat_ct	Repeat Count	0 if not used. Can be set to a finite number.		Null
time_zone	Time Zone	The value of a Job Configuration Detail, stored as a string.		Null
ver_id	Version ID	A Foreign Key to the Job Configuration Detail table.		Null

Physical Data Type
bigint
varchar(100)
VARCHAR(150)
varchar(100)
varchar(255)
datetime
datetime
int
int
int
bit
int
int
varchar(max)
datetime
varchar(255)
bigint
varchar(255)
int
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Job Scheduler Configuration"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
job_schdlr_cfg_id	Job Scheduler Configuration Id	The automatically generated primary key of the job_schdlr_cfg table.		Not Null
svc_host_name	Service Host Name	The name or IP address of the host machine.		Null

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svc_port	Service Port	TCPIP port.		Null
job_schdlr_instc_id	Job Scheduler Instance Id	An alternate automatically generated key of the job_schdlr_cfg table.		Null
job_schdlr_dflt_interrupt	Job Scheduler Default Interrupt	Default for boolean to interrupt long running jobs.		Null
job_schdlr_dflt_max_wait	Job Scheduler default Maximum Wait	Maximum wait time before interruption.		Null

Physical Data Type
bigint
varchar(255)
int
varchar(255)
bit
bigint

Attribute/Column(s) of Entity/Table "Knowledge Base Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type
int
bigint

Attribute/Column(s) of Entity/Table "Last Run"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
last_start_date	Last Start Date	The value of a Last Run, stored as a date.		Not Null
last_end_date	Last End Date	The value of a Last Run, stored as a date.		Not Null

Physical Data Type
datetime
datetime

Attribute/Column(s) of Entity/Table "LDAP"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_type_id	Authentication Method Type Id	A Foreign Key to the Authentication Method Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "License Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
lic_type_id	License Type Id	The automatically generated primary key of the lic_type table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Life Cycle Event"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
life_cycle_event_id	Life Cycle Event Id	The automatically generated primary key of the life_cycle_event table.		Not Null
life_cycle_event_name	Life Cycle Event Name	The name of the Life Cycle Event.		Null

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life_cycle_event_descr	Life Cycle Event Description	A descriptive name of the Life Cycle Event. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Link Type Definition Version"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
link_type_defn_ver_id	Link Type Definition Version Id	The automatically generated primary key of the Definition Version table for a an instance of type link_type_defn_ver.	true	Not Null
cardinality_node_2	Cardinality Node 2	The value of a Cardinality Node 2 stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Cardinality Node 2'.	true	Null
color_val_setting	Color Value Setting	The value of a Color Value Setting stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Color Value Setting'.	true	Null
item_type_node_1	Item type Node 1	The value of a Item type Node 1 stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Item type Node 1'.	true	Null
cardinality_node_1	Cardinality Node 1	The value of a Cardinality Node 1 stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Cardinality Node 1'.	true	Null
item_type_node_2	Item type Node 2	The value of a Item type Node 2 stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Item type Node 2'.	true	Null
node_1_name	Node 1 Name	The value of a Node 1 Name stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Node 1 Name'.	true	Null
node_2_name	Node 2 Name	The value of a Node 2 Name stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Node 2 Name'.	true	Null
symmetric_link	Symmetric Link	The value of a Symmetric Link stored as a Configuration Setting owned by the Link Type Definition Version. See the meta data stored in the Configuration Setting table where dflt_setting_label = 'Symmetric Link'.	true	Null

Physical Data Type

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bigint
char(18)
char(18)
char(18)
char(18)
char(18)
char(18)
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Load Events"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
load_events_id	Load Events Id	The automatically generated primary key of the load_events table.		Not Null
load_date_time	Load Date Time	The value of a Load Events, stored as a date.		Not Null
full_path_name	Full Path Name	The value of a Load Events, stored as a string.		Not Null
imp_data_encoding_type_id	Import Data Encoding Type Id	A Foreign Key to the Import Data Encoding Type table.		Not Null
linkrecords	LinkRecords	Indicates if LinkRecords.		Null
dflt_submitter	Default Submitter	The name of the Load Events.		Not Null
list_of_assignees	List of Assignees	A descriptive name of the Load Events. This descriptive name may be localized.		Null
defn_ver_id	Definition Version Id	A Foreign Key to the Definition Version table.		Null

Physical Data Type
bigint
datetime
varchar(255)
int
bit
varchar(255)
varchar(512)
bigint

Attribute/Column(s) of Entity/Table "Locale"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
locale_cd	Locale Code	A well-known string identifier used as a code to identify the Locale.		Not Null
locale_name	Locale Name	The name of the Locale.		Null
locale_id	Locale Id	The automatically generated primary key of the locale table.		Not Null
is_sys_flag	Is System Flag	Indicates if the locale is system provided or user provided.		Null

Physical Data Type
varchar(255)
varchar(255)
bigint
bit

Attribute/Column(s) of Entity/Table "Localized Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.		Not Null
schema_name	Schema Name	The name of the Localized Column.		Not Null
table_name	Table Name	The name of the transparent localization Table.		Not Null
col_name	Column Name	The column name of the column in the Table that is being localized.		Not Null

Physical Data Type

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bigint
varchar(30)
varchar(30)
varchar(30)

Attribute/Column(s) of Entity/Table "Localized Column Value"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.		Not Null
local_col_id	Localized Column Id	A Foreign Key to the Application Element table.		Not Null
initl_col_string_val	Initial Column String Value	The initial data string value in a column of a localized table. Ideally, this would be in sync with the English value.		Null
prmry_key_id	Primary Key Id	The integer primary key value of the row in the named Table that is being localized.		Null

Physical Data Type
bigint
bigint
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Logical Data Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
logical_data_type_name	Logical Data Type Name	The name of the Logical Data Type.		Null
logical_data_type_id	Logical Data Type Id	The automatically generated primary key of the logical_data_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Master Contact Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
master_cntc_item_id	Master Contact Item Id	The automatically generated primary key of the addr_book_entry table.	true	Not Null

Physical Data Type
BIGINT

Attribute/Column(s) of Entity/Table "Microsoft CRM Address Book"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "NAMP Authentication"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
namp_authcn_id	NAMP Authentication Id	The automatically generated primary key of the namp_authcn table.		Not Null
user_name	User Name	The name of the NAMP Authentication.		Null
pwd	Password	The value of a NAMP Authentication, stored as a string.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Null

Physical Data Type

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bigint
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Notification Attribute"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
notifn_attr_id	Notification Attribute Id	The automatically generated primary key of the notifn_attr table.		Not Null
notifn_attr_name	Notification Attribute Name	The name of the Notification Attribute.		Null
is_editable_flag	Is Editable Flag	Indicates if Is Editable Flag.		Not Null
attr_editis_linked	Attribute EditIs Linked	Indicates if Attribute EditIs Linked.		Not Null
optionally_customizable	Optionally Customizable	Indicates if Optionally Customizable.		Not Null

Physical Data Type
bigint
varchar(255)
bit
bit
bit

Attribute/Column(s) of Entity/Table "Notification Recipient Status"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recipient_status_id	Recipient Status Id	The automatically generated primary key of the notification_recipient_status table. The name is shortened for convenience.		Not Null
email_notifn_id	Email Notification Id	A Foreign Key to the Email Notification table.		Null
recipient_contact	Recipient Contact	The value of a Notification Recipient Status, stored as a string.		Null
retries_ct	Retries Ct	The value of a Notification Recipient Status stored as boolean.		Null
schdd_date	Scheduled Date	The date that the Notification Recipient Status was created.		Not Null
completed_date	Completed Date	Completed Date.		Null
notifn_status_code	Notification Status Code	The unique identifier for an instance of Notification Recipient Status. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Null

Physical Data Type
bigint
bigint
nvarchar(4000)
integer
datetime
datetime
integer

Attribute/Column(s) of Entity/Table "Notification Template"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
notifn_tmpl_id	Notification Template Id	The automatically generated primary key of the notifn_tmpl table.		Not Null
notifn_tmpl_name	Notification Template Name	The name of the Notification Template.		Null
is_sys_flag	Is System Flag	Indicates if Is System Flag.		Not Null

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notifn_tmpl_type_id	Notification Template Type Id	A Foreign Key to the Notification Template Type table.		Not Null

Physical Data Type
bigint
varchar(255)
bit
int

Attribute/Column(s) of Entity/Table "Notification Template Attribute"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
notifn_attr_id	Notification Attribute Id	A Foreign Key to the Notification Attribute table.		Not Null
outgo_notifn_type_id	Outgoing Notification Type Id	A Foreign Key to the Outgoing Notification Type table.		Not Null
notifn_tmpl_attr_id	Notification Template Attribute Id	The automatically generated primary key of the notifn_tmpl_attr table.		Not Null
notifn_tmpl_id	Notification Template Id	A Foreign Key to the Notification Template table.		Not Null
is_status_based_flag	Is Status Based Flag	Indicates if Is Status Based Flag.		Not Null

Physical Data Type
bigint
bigint
bigint
bigint
bit

Attribute/Column(s) of Entity/Table "Notification Template Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
notifn_tmpl_type_id	Notification Template Type Id	The automatically generated primary key of the notifn_tmpl_type table.		Not Null
notifn_tmpl_type_name	Notification Template Type Name	The name of the Notification Template Type.		Null
notifn_tmpl_type_descr	Notification Template Type Description	A descriptive name of the Notification Template Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Option Set"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
prefc_grp_id	Preference Group Id	A Foreign Key to the Preference Group table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Outgoing Notification Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
outgo_notifn_type_name	Outgoing Notification Type Name	The name of the Outgoing Notification Type.		Null
outgo_notifn_type_id	Outgoing Notification Type Id	The automatically generated primary key of the outgo_notifn_type table.		Not Null

Physical Data Type

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varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Part Of Speech"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
part_of_speech_id	Part Of Speech Id	The unique identifier for an instance of Part Of Speech. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.	true	Not Null
part_of_speech_name	Part Of Speech Name	The name of the Part Of Speech.	true	Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Password Reset Question"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pwd_reset_question_id	Password Reset Question Id	The automatically generated primary key of the pwd_reset_question table.		Not Null
question	Question	The value of a Password Reset Question, stored as a string.		Not Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Password Reset Question Answer"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pwd_reset_question_answer_id	Password Reset Question Answer Id	The automatically generated primary key of the pwd_reset_question_answer table.		Not Null
answer	Answer	The value of a Password Reset Question Answer, stored as a string.		Not Null
question	Question	The value of a Password Reset Question Answer, stored as a string.		Not Null
pwd_reset_regtd_acct_id	Password Reset Registered Account Id	The automatically generated primary key of the pwd_reset_regtd_acct table.	false	Null

Physical Data Type
bigint
nvarchar(max)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Password Reset Registered Account"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pwd_reset_regtd_acct_name	Password Reset Registered Account Name	The name of the Password Reset Registered Account.		Null
display_name	Display Name	The name of the Password Reset Registered Account.		Null
distinguished_name	Distinguished Name	The name of the Password Reset Registered Account.		Null
failed_reset_ct	Failed Reset Count	Count of failed resets.		Null
failed_reset_timestamp	Failed Reset Timestamp	Last time of failed reset.		Null
regtd_email	Registered Email	Email registered to handle reset verification.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table. The application user id will be used to tie AD accounts to existing Footprints customers. If the user comes in		Null

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		anonymously through the browse feature, this field will be null.		
pwd_reset_regtd_acct_id	Password Reset Registered Account Id	The automatically generated primary key of the pwd_reset_regtd_acct table.	false	Not Null

Physical Data Type
nvarchar(4000)
varchar(255)
varchar(255)
int
datetime
varchar(255)
bigint
bigint

Attribute/Column(s) of Entity/Table "Pending Advanced Action"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pend_advn_actn_id	Pending Advanced Action Id	The automatically generated primary key of the pend_advn_actn table.		Not Null
pend_advn_actn_advn_actn_id	Pending Advanced Action Advanced Action Id	A Foreign Key to the Pending Advanced Action table.		Not Null
pend_advn_actn_asset_id	Pending Advanced Action Asset Id	A Foreign Key to the Pending Advanced Action table.		Not Null
pend_advn_actn_dyn_item_id	Pending Advanced Action Dynamic Item Id	A Foreign Key to the Item table.	false	Not Null
pend_advn_actn_defn_id	Pending Advanced Action Definition Id	A Foreign Key to the Definition table.		Not Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "PIM Appointment Information"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pim_appt_info_id	PIM Appointment Information Id	The automatically generated primary key of the pim_appt_info table.		Not Null
extl_id	External Id	The value of a PIM Appointment Information stored as Long.		Null
chg_key	Change Key	The value of a PIM Appointment Information, stored as a string.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null
cal_item_intrnl_id	Calendar Item Internal Id	Calendar Item Internal Id.		Null

Physical Data Type
bigint
varchar(255)
varchar(255)
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "PIM Record Information"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
pim_record_info_id	PIM Record Information Id	The automatically generated primary key of the pim_record_info table.		Not Null

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extl_id	External Id	The value of a PIM Record Information stored as Long.		Not Null
chg_key	Change Key	The value of a PIM Record Information, stored as a string.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Null
item_id	Item Id	The value of a PIM Record Information stored as Long.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null

Physical Data Type
bigint
varchar(255)
varchar(255)
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Portal"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
portal_id	Portal Id	The automatically generated primary key of the portal table.		Not Null
portal_guid	Portal GUID	The value of a Portal, stored as a string.		Not Null
portal_name	Portal Name	Name of the portal.		Not Null
portal_theme	Portal Theme	Theme name to be used in Portal rendering.		Null
portal_logo_guid	Portal Logo GUID	Logo to be displayed		Null
portal_active_console_id	Portal Active Console Id	A Foreign Key to the Console table.		Not Null
is_sys	Is System	Indicates if Is System or user custom portal.		Not Null
portal_descr	Portal Description	Portal Description.		Null
allow_anonymous_access	Allow Anonymous Access	Indicates if Allow Anonymous Access.		Not Null

Physical Data Type
bigint
varchar(255)
nvarchar(4000)
varchar(255)
varchar(255)
bigint
bit
nvarchar(4000)
bit

Attribute/Column(s) of Entity/Table "Portal Console"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
console_id	Console Id	A Foreign Key to the Console table.		Not Null
portal_id	Portal Id	A Foreign Key to the Portal table.		Not Null
is_vsble	Is Visible	Indicates if Is Visible.		Not Null
console_index	Console Index	The order of the console in the portal.		Not Null
is_closable	Is Closable	Indicates if Is Closable.		Not Null

Physical Data Type
bigint
bigint
bit
int
bit

Attribute/Column(s) of Entity/Table "Preference Group"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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prefc_grp_id	Preference Group Id	The automatically generated primary key of the prefc_grp table.	true	Not Null
prefc_grp_name	Preference Group Name	The name of the Preference Group.	true	Null
is_tmpl	Is Template	Indicates if Is Template.	true	Not Null
prefc_grp_descr	Preference Group Description	A descriptive name of the Preference Group. This descriptive name may be localized.	true	Null

Physical Data Type
bigint
varchar(255)
bit
varchar(512)

Attribute/Column(s) of Entity/Table "Previous Timing"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
prev_day	Previous Day	The date for the start of the previous day for the start of the day that contains the current date hour local time.		Null
prev_day_of_week	Previous Day of Week	The date for the start of the day one week back from the current date hour local time.		Null
prev_day_of_month	Previous Day of Month	The date for the start of the day one month back from the current date hour local time.		Null
prev_day_of_quarter	Previous Day of Quarter	The date for the start of the day one quarter back from the current date hour local time.		Null
prev_day_of_year	Previous Day of Year	The date for the start of the day one year back from the current date hour local time.		Null
prev_week	Previous Week	The date for the start of the week one week back from the start of the week that contains the current date hour local time.		Null
prev_week_of_month	Previous Week of Month	The date for the start of the week whose number in the previous month corresponds to the week number in the current month of the current date hour local time.		Null
prev_week_of_quarter	Previous Week of Quarter	The date for the start of the week whose number in the previous quarter corresponds to the week number in the current quarter of the current date hour local time.		Null
prev_week_of_year	Previous Week of Year	The date for the start of the week whose number in the previous year corresponds to the week number in the current year of the current date hour local time.		Null
prev_month	Previous Month	The start of the month one month before the month of the current date hour local time.		Null
prev_month_of_quarter	Previous Month of Quarter	The start of the month three months before the month of the current date hour local time.		Null
prev_month_of_year	Previous Month of Year	The start of the month twelve months before the month of the current date hour local time.		Null
prev_quarter	Previous Quarter	The start of the quarter three months before the quarter of the current date hour local time.		Null
prev_quarter_of_year	Previous Quarter of Year	The start of the quarter twelve months before the quarter of the current date hour local time.		Null

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prev_year	Previous Year	The start of the year one year before the year of the current date hour local time.		Null
date_hour_local	Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect, This ties the previous and second previous dates to the date hour local of the time dimesnion table.		Not Null
second_prev_day	Second Previous Day	The date for the start of the second previous day for the start of the day that contains the current date hour local time.		Null
second_prev_day_of_week	Second Previous Day of Week	The date for the start of the day two weeks back from the current date hour local time.		Null
second_prev_day_of_month	Second Previous Day of Month	The date for the start of the day two months back from the current date hour local time.		Null
second_prev_day_of_quarter	Second Previous Day of Quarter	The date for the start of the day two quarters back from the current date hour local time.		Null
second_prev_day_of_year	Second Previous Day of Year	The date for the start of the day two years back from the current date hour local time.		Null
second_prev_week	Second Previous Week	The date for the start of the week two weeks back from the start of the week that contains the current date hour local time.		Null
second_prev_week_of_month	Second Previous Week of Month	The date for the start of the week whose number in the second previous month corresponds to the week number in the current month of the current date hour local time.		Null
second_prev_week_of_quarter	Second Previous Week of Quarter	The date for the start of the week whose number in the second previous quarter corresponds to the week number in the current quarter of the current date hour local time.		Null
second_prev_week_of_year	Second Previous Week of Year	The date for the start of the week whose number in the second previous year corresponds to the week number in the current year of the current date hour local time.		Null
second_prev_month	Second Previous Month	The start of the month two months before the month of the current date hour local time.		Null
second_prev_month_of_quarter	Second Previous Month of Quarter	The start of the month six months before the month of the current date hour local time.		Null
second_prev_month_of_year	Second Previous Month of Year	The start of the month 24 months before the month of the current date hour local time.		Null
second_prev_quarter	Second Previous Quarter	The start of the quarter six months before the quarter of the current date hour local time.		Null
second_prev_quarter_of_year	Second Previous Quarter of Year	The start of the quarter 24 months before the quarter of the current date hour local time.		Null
second_prev_year	Second Previous Year	The start of the year two years before the year of the current date hour local time.		Null

Physical Data Type
datetime

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Attribute/Column(s) of Entity/Table "Primary Authentication"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_id	Authentication Method Id	A Foreign Key to the Authentication Method table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Product Release"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
prod_rlse_id	Product Release Id	The automatically generated primary key of the ProductRelease table.		Not Null
prod_rlse_cd_name	Product Release Code Name	The name of the Product Release.		Null
sort_order	Sort Order	A sort number used to order a list of Product Release.		Null

Physical Data Type
bigint
varchar(255)
int

Attribute/Column(s) of Entity/Table "Publish Error"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
publ_error_id	Publish Error Id	The automatically generated primary key of the publ_error table.		Not Null
publ_log_id	Publish Log Id	A Foreign Key to the Publish Log table.		Null
error_type_name	Error Type Name	Error Type Name.		Not Null
location_name	Location Name	Location Name.		Null
location_type_name	Location Type Name	Location Type Name.		Not Null
location_id	Location Identifier	Location Identifier		Null
item_name	Item Name	The name of the item being published.		Null

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msg	Message	Error message.		Null
item_id	item_id	The value of a Publish Error stored as Long.		Null
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint
bigint
varchar(10)
nvarchar(max)
varchar(255)
varchar(36)
nvarchar(max)
nvarchar(max)
bigint
bigint

Attribute/Column(s) of Entity/Table "Publish Log"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
publ_log_id	Publish Log Id	The automatically generated primary key of the publ_log table.		Not Null
cntnr_defn_id	Container Definition Id	A Foreign Key to the Definition table. Container being published.		Not Null
publ_date	Publish Date	Log date.		Not Null
author_name	Author Name	Publish admin user.		Not Null
status	Status	Published status.		Not Null
error_ct	Error Count	Count of errors.		Null
warn_ct	Warning Count	Count of warnings.		Null
user_id	user_id	A Foreign Key to the Application User table. Identifies the user that performed the publish.		Null

Physical Data Type
bigint
bigint
datetime
nvarchar(4000)
bit
smallint
smallint
bigint

Attribute/Column(s) of Entity/Table "Read Only CMDB Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Recur Period Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recur_period_type_id	Recur Period Type Id	The unique identifier for an instance of Recur Period Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
recur_period_type_name	Recur Period Type Name	The name of the Recur Period Type.		Not Null

Physical Data Type
integer

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varchar(255)

Attribute/Column(s) of Entity/Table "Recur Schedule Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recur_schd_type_id	Recur Schedule Type Id	The unique identifier for an instance of Recur Schedule Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
recur_schd_type_name	Recur Schedule Type Name	The name of the Recur Schedule Type.		Not Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Recurring Schedule"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recurring_schd_period_type_id	Recurring Schedule Period Type Id	A Foreign Key to the Recurring Schedule Period Type table.	true	Null
recurring_schd_id	Recurring Schedule Id	The automatically generated primary key of the recurring_schd table.	true	Not Null
day_hour	Day Hour	The value of a Recurring Schedule stored as boolean.	true	Null
day_minute	Day Minute	The value of a Recurring Schedule stored as boolean.	true	Null
day	Day	This functions as the day of the month when the period is set to Monthly. The value of a Recurring Schedule. The value is a string but it can be conformed to the datatype listed on the Configuration Setting.	true	Null

Physical Data Type
int
bigint
int
int
int

Attribute/Column(s) of Entity/Table "Recurring Schedule Days Of Week"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recurring_schd_id	Recurring Schedule Id	A Foreign Key to the Recurring Schedule table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Recurring Schedule Period Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
recurring_schd_period_type_id	Recurring Schedule Period Type Id	The automatically generated primary key of the recurring_schd_period_type table.	true	Not Null
period	Period	The name of the Recurring Schedule Period Type.	true	Null
period_descr	Period Description	A descriptive name of the Recurring Schedule Period Type. This descriptive name may be localized.	true	Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Relationship Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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reln_type_id	Relationship Type Id		true	Null
reln_defn_id	Relationship Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
char(18)
bigint

Attribute/Column(s) of Entity/Table "Relationship Definition Member"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
mbr_defn_id	Member Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Not Null
mbr_role_type_id	Member Role Type Id		true	Null
reln_defn_id	Relationship Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint
char(18)
bigint

Attribute/Column(s) of Entity/Table "Report"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rpt_id	Report Id	The automatically generated primary key of the rpt table.		Not Null
rpt_name	Report Name	The name of the Report.		Null
created_by	Created By	A Foreign Key to the Application User table.		Null
created_on	Created On	The value of a Report, stored as a date.		Null
mod_by	Modified By	A Foreign Key to the Application User table.		Null
mod_on	Modified On	The value of a Report, stored as a date.		Null
rpt_visibility_type_id	Report Visibility Type Id	A Foreign Key to the Report Visibility Type table.		Null
next_schdd_run_date	Next Scheduled Run Date	Next run date		Null
rpt_comment	Report Comment	The value of a Report, stored as a string.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition Version table.		Null
rpt_descr	Report Description	A descriptive name of the Report. This descriptive name may be localized.		Null
rpt_title	Report Title	The name of the Report.		Null
rpt_grp_id	Report Group Id	A Foreign Key to the Definition Version table.		Null
deleted_on	Deleted On	The value of a Report, stored as a date.		Null
rpt_type_id	Report Type Id	A Foreign Key to the Definition table.		Null

Physical Data Type
bigint
varchar(255)
bigint
datetime
bigint
datetime
int
datetime
varchar(255)
bigint
varchar(512)

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varchar(255)
bigint
datetime
bigint

Attribute/Column(s) of Entity/Table "Report Configuration"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rpt_cfg_id	Report Configuration Id	The automatically generated primary key of the rpt_cfg table.		Not Null
rpt_id	Report Id	A Foreign Key to the Report table.		Null
rpt_cfg_name	Report Configuration Name	The name of the Report Configuration.		Null
string_val	String Value	The value of a Report Configuration, stored as a string.		Null
text_val	Text Value	The value of a Report Configuration, stored as a long text object.		Null
date_val	Date Value	The value of a Report Configuration, stored as a date.		Null
real_val	Real Value	The value of a Report Configuration stored as real.		Null
int_val	Int Value	The value of a Report Configuration stored as boolean.		Null
long_val	Long Value	The value of a Report Configuration stored as Long.		Null
boolean_val	Boolean Value	The Boolean Value.		Null
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Null

Physical Data Type
bigint
bigint
varchar(255)
varchar(255)
varchar(max)
datetime
numeric(38,20)
int
bigint
bit
char(1)

Attribute/Column(s) of Entity/Table "Report Format"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rpt_format_name	Report Format Name	The name of the Report Format.		Not Null
rpt_format_descr	Report Format Description	A descriptive name of the Report Format. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Report Scheduled Task"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rpt_id	Report Id	A Foreign Key to the Report table.		Not Null
schdd_task_id	Scheduled Task Id	A Foreign Key to the Scheduled Task table.		Not Null
mail_empty_rpt_flag	Mail Empty Report Flag	A boolean flag for xxx		Not Null
rpt_folder_name	Report Folder Name	A search key for the Report Scheduled Task, composed of letters and numbers.		Null

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rpt_format_name	Report Format Name	The name of the Report Format.		Null

Physical Data Type
bigint
bigint
numeric(1)
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Report Visibility Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rpt_visibility_type_id	Report Visibility Type Id	The automatically generated primary key of the rpt_visibility_type table.		Not Null
rpt_visibility_type_name	Report Visibility Type Name	The name of the Report Visibility Type.		Null
rpt_visibility_type_descr	Report Visibility Type Description	A descriptive name of the Report Visibility Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Request For Change Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Role Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
role_cntnr_id	Role Container Id	The automatically generated primary key of the role_cntnr table.	true	Not Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Role Group"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
role_grp_id	Role Group Id	The automatically generated primary key of the role_grp table.		Not Null
role_grp_name	Role Group Name	The name of the Role Group.		Null
role_grp_descr	Role Group Description	A descriptive name of the Role Group. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Role Group Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.		Not Null

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role_grp_role_id	Role Group Role Id	The automatically generated primary key of the role_grp_role table.		Not Null
role_grp_id	Role Group Id	A Foreign Key to the Role Group table.		Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Role Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
role_type_name	Role Type Name	The name of the Role Type.		Not Null
role_type_descr	Role Type Description	ws2 asked to drop this		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Rule Usage Statistic"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
rule_usage_stat_id	Rule Usage Statistic Id	The automatically generated primary key of the rule_usage_statistic table.	false	Not Null
defn_uuid	Definition UUID	The name of the Rule Usage Statistic.	false	Not Null
last_hit_timestamp	Last Hit Timestamp	The time of the last hit	false	Null
hit_ct	Hit Count	Count of hits.	false	Not Null
impact_ct	Impact Count	The count of the impact	false	Null

Physical Data Type
bigint
varchar(255)
datetime
int
int

Attribute/Column(s) of Entity/Table "Salenet Address Book"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Salesforce.com Address Book"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
addr_book_type_id	Address Book Type Id	A Foreign Key to the Address Book Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Saved Search Result"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
saved_search_result_id	Saved Search Result Id	The automatically generated primary key of the saved_search_result table.		Not Null
rpt_result_id	Report Result Id	A Foreign Key to the Saved Search Result table.		Null
saved_search_id	Saved Search Id	The value of a Saved Search Result stored as Long.		Null

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item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Null
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Schedule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schd_id	Schedule Id	The automatically generated primary key of the schd table.	false	Not Null
schd_name	Schedule Name	The name of the Schedule.	false	Null
max_date_val	Maximum Date Value	The time spans are forecast out into the future as CalendarActualPeriod. This is the maximum date for which those periods are generated.	false	Null
time_zone_region_name	Time Zone Region Name	The name of the Time Zone Region for the calendar, which derives from or overrides the value used for the system or workspace.	false	Null
cal_type_id	Calendar Type Id	A Foreign Key to the Calendar Type table.	false	Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.	false	Null
use_local_time	Use Local Time	Indicates that the workschedule is base on local time for the time zone region. If you want UTC time, use that as the region.		Not Null

Physical Data Type
bigint
varchar(255)
datetime
varchar(255)
int
bigint
bit

Attribute/Column(s) of Entity/Table "Schedule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schd_id	Schedule Id	The automatically generated primary key of the schd table.	true	Not Null
manual_only	Manual Only	Indicates if Manual Only.	true	Not Null
date_val	Date Value	The value of a Schedule, stored as a date.	true	Null
recurring_schd_id	Recurring Schedule Id	A Foreign Key to the Recurring Schedule table.	true	Null

Physical Data Type
bigint
bit
datetime
bigint

Attribute/Column(s) of Entity/Table "Schedule Actual Period"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schd_actual_period_id	Schedule Actual Period Id	The automatically generated primary key of the schd_actual_period table.		Not Null

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begin_date	Begin Date	Begin Date and Time of the work hour period.		Null
end_date	End Date	End Date and Time of the work hour period.		Null
work_durn_in_mins	Work Duration In Minutes	Work Time duration in minutes. This is the number of work minutes within the begin and end date of the period, which is equal to the end date minus the begin date, because the work periods can be sparsely populated. This value can be summed to get the total work minutes for a date range. If a date marker requested falls within the begin and end date of the actual period, then the minutes from the marker date and the begin/end point must be subtracted from this number.		Null
schd_id	Schedule Id	A Foreign Key to the Calendar that was used to generate the actual periods.	false	Not Null
cum_work_durn_in_mins	Cumulative Work Duration In Minutes	Cumulative Work Time duration in minutes. This is the number of work minutes from the actual first period to the end of the current actual period as calculated by a running total or cumulative sum of the Work Duration field. Because the work periods will be sparsely populated, the hard dates cannot be subtracted to yield Work Duration Difference. However, this Cumulative Work Duration can be subtracted to get the Work Duration difference. If a date marker requested falls within the begin and end date of the actual period, then the minutes from the marker date and the begin/end point must be subtracted from this number.		Null
begin_date_utc_s	Begin Date UTC S	A string version of the UTC date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null
end_date_utc_s	End Date UTC S	A string version of the UTC date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null

Physical Data Type
bigint
datetime
datetime
int
bigint
int
varchar(23)
varchar(23)

Attribute/Column(s) of Entity/Table "Schedule Task Run Statistic"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_run_id	Scheduled Task Run Id	A Foreign Key to the Scheduled Task Run table.		Not Null
schdd_task_stat_id	Scheduled Task Statistic Id	The unique identifier for an instance of Scheduled Task Statistic. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null

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int_val	Int Value	The value of a Schedule Task Run Statistic stored as boolean.		Null

Physical Data Type
bigint
integer
integer

Attribute/Column(s) of Entity/Table "Scheduled Task"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_name	Scheduled Task Name	The name of the Scheduled Task.		Not Null
schdd_task_id	Scheduled Task Id	The automatically generated primary key of the Scheduled Task table.		Not Null
schdd_task_descr	Scheduled Task Description	A descriptive name of the Scheduled Task. This descriptive name may be localized.		Null
recur_schd_type_id	Recur Schedule Type Id	The unique identifier for an instance of Recur Schedule Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
begin_date	Begin Date	Begin Date.		Null
recur_period_type_id	Recur Period Type Id	The unique identifier for an instance of Recur Period Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
recur_hour	Recur Hour	The Hours portion of a time of day		Null
recur_minute	Recur Minute	The minutes portion of a time of day		Null
recur_days_of_week	Recur Days of Week	Recur Days of Week.		Null
recur_days_of_month	Recur Days of Month	Recur Days of Month.		Null
create_date	Create Date	The date that the Scheduled Task was created.		Not Null
create_app_user_id	Create Application User Id	A Foreign Key to the Application User table.		Null
schdd_task_type_id	Scheduled Task Type Id	The unique identifier for an instance of Scheduled Task Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null

Physical Data Type
varchar(255)
bigint
varchar(512)
integer
datetime
integer
integer
integer
varchar(255)
varchar(255)
datetime
bigint
integer

Attribute/Column(s) of Entity/Table "Scheduled Task Notification"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_id	Scheduled Task Id	A Foreign Key to the Scheduled Task table.		Not Null

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app_user_id	Application User Id	A Foreign Key to the Application User table.		Null
team_id	Team Id	A Foreign Key to the Team table.		Null
cntc_defn_id	Contact Definition Id	A Foreign Key to the Definition table.		Null
email_addr	Email Address	An email address for the Scheduled Task Notification.		Null
schdd_task_notifn_id	Scheduled Task Notification Id	The automatically generated primary key of the Scheduled Task Notification table.		Not Null
cntc_item_id	Contact Item Id	A Foreign Key to the Item table.	false	Null
all_cntcs_flag	All_Contacts_Flag	A boolean flag for xxx		Null
cntc_email	Contact Email	An email address for the Scheduled Task Notification.		Null

Physical Data Type
bigint
bigint
bigint
bigint
nvarchar(4000)
bigint
bigint
numeric(1)
nvarchar(4000)

Attribute/Column(s) of Entity/Table "Scheduled Task Run"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_run_id	Scheduled Task Run Id	The automatically generated primary key of the Scheduled Task Run table.		Not Null
schdd_task_id	Scheduled Task Id	A Foreign Key to the Scheduled Task table.		Not Null
schdd_task_status_id	Scheduled Task Status Id	The unique identifier for an instance of Scheduled Task Status. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
status_chg_date	Status Change Date	The date that the Scheduled Task Run was created.		Not Null
dtl_status	Detail Status	The name of the Scheduled Task Run.		Null
schdd_run_date	Scheduled Run Date			Null

Physical Data Type
bigint
bigint
integer
datetime
varchar(255)
datetime

Attribute/Column(s) of Entity/Table "Scheduled Task Statistic"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_stat_id	Scheduled Task Statistic Id	The unique identifier for an instance of Scheduled Task Statistic. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null

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schdd_task_stat_name	Scheduled Task Statistic Name	The name of the Scheduled Task Statistic.		Not Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Scheduled Task Status"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_status_id	Scheduled Task Status Id	The unique identifier for an instance of Scheduled Task Status. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
schdd_task_status_name	Scheduled Task Status Name	The name of the Scheduled Task Status.		Not Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Scheduled Task Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
schdd_task_type_id	Scheduled Task Type Id	The unique identifier for an instance of Scheduled Task Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
schdd_task_type_name	Scheduled Task Type Name	The name of the Scheduled Task Type.		Not Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Search Column"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_col_id	Search Column Id	The automatically generated primary key of the search_col table.		Not Null
search_col_name	Search Column Name	The name of the Search Column.		Not Null
is_ascending_order	Is Ascending Order	Indicates if Is Ascending Order.		Not Null
search_view_id	Search View Id	A Foreign Key to the Search View table.		Null
sequence	Sequence	The value of a Search Column stored as Long.		Null
is_automatic	Is Automatic	Indicates if Is Automatic.		Not Null

Physical Data Type
bigint
varchar(255)
bit
bigint
bigint
bit

Attribute/Column(s) of Entity/Table "Search Condition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_cond_id	Search Condition Id	The automatically generated primary key of the search_cond table.		Not Null

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parent	Parent	A Foreign Key to the Search Condition table. Parent search.		Null
search_cond_cd	Search Condition Code	A well-known string identifier used as a code to identify the Search Condition.		Not Null
field_name	Field Name	Field name.		Null
cstr_val	Constraint Value	Constraint value		Null
search_item_query_id	Search Item Query Id	A Foreign Key to the Search Item Query table.		Null
search_cstr_type_id	Search Constraint Type Id	A Foreign Key to the Search Constraint Type table.		Null
sequence	Sequence	sequence integer		Null
search_cstr_type	Search Constraint Type	Constraint type		Null
depth	Depth	tree depth		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Null
field_type	Field Type	A Foreign Key to the Logical Data Type table.		Null
is_journal	Is Journal	Indicates if Is Journal.		Null
search_query_id	Search Query Id	A Foreign Key to the Search Query table.		Null
predicate	Predicate	Search Predicate		Null
cond_name	Condition Name	Name of condition		Null

Physical Data Type
bigint
bigint
varchar(255)
varchar(255)
nvarchar(4000)
bigint
int
bigint
varchar(255)
bigint
bigint
int
bit
bigint
varchar(255)
varchar(255)

Attribute/Column(s) of Entity/Table "Search Constraint Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_cstr_type_id	Search Constraint Type Id	The automatically generated primary key of the search_cstr_type table.		Not Null
search_cstr_type_name	Search Constraint Type Name	The name of the Search Constraint Type.		Null
search_cstr_type_descr	Search Constraint Type Description	A descriptive name of the Search Constraint Type. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Search Item Query"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_item_query_id	Search Item Query Id	The automatically generated primary key of the search_item_query table.		Not Null
search_item_query_name	Search Item Query Name	The name of the Search Item Query.		Null
search_query_id	Search Query Id	A Foreign Key to the Search Query table.		Null

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extl_mapping_defn_id	External Mapping Definition Id	A Foreign Key to the Definition table. External data source.		Null
meta_id	Meta Id	A Foreign Key to the Definition Version table.		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Null
schema_name	Schema Name	Database schema name		Null

Physical Data Type
bigint
varchar(255)
bigint
bigint
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Search Query"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_query_id	Search Query Id	The automatically generated primary key of the search_query table.		Not Null
search_query_name	Search Query Name	The name of the Search Query.		Not Null
start_from_pos	Start From Position	Start From Position		Null
limit_ct	Limit Count	query limit.		Null
parent_name	Parent Name	The name of the Search Query.		Null
search_source	Search Source	Source		Null
notes	Notes	User notes		Null
search_query_descr	Search Query Description	A descriptive name of the Search Query. This descriptive name may be localized.		Null
tab	Tab	Tab name in UI		Null
query_type	Query Type	Advanced or Global or other type		Null
in_quick_searches	In Quick Searches	Indicates if In Quick Searches.		Not Null
in_search_analytics	In Search Analytics	Indicates if In Search Analytics.		Not Null
search_in_all	Search In All	Indicates if Search In All containers		Not Null
in_mobile	In Mobile	Indicates if In Mobile.		Not Null

Physical Data Type
bigint
varchar(255)
bigint
bigint
varchar(255)
int
varchar()
varchar(1024)
varchar(255)
varchar(255)
bit
bit
bit
bit

Attribute/Column(s) of Entity/Table "Search View"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
search_view_id	Search View Id	The automatically generated primary key of the search_view table.		Not Null
search_view_name	Search View Name	The name of the Search View.		Null
create_date	Create Date	Create Date		Null
is_shared	Is Shared	Indicates if Is Shared.		Not Null

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search_query_id	Search Query Id	A Foreign Key to the Search Query table.		Null
create_user	Create User	A Foreign Key to the Application User table.		Null
is_dflt	Is Default	Indicates if Is Default.		Not Null
show_in_menu	Show In Menu	Indicates if Show In Menu.		Null
search_view_descr	Search View Description	A descriptive name of the Search View. This descriptive name may be localized.		Null
cxt	Context	Search Context		Null
update_user	Update User	A Foreign Key to the Application User table.		Null
update_date	Update Date	Update Date		Null

Physical Data Type
bigint
varchar(255)
datetime
bit
bigint
bigint
bit
bit
varchar(512)
varchar(255)
bigint
datetime

Attribute/Column(s) of Entity/Table "Secondary Authentication"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_id	Authentication Method Id	A Foreign Key to the Authentication Method table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Security Binval"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
binval_id	Binval Id			Not Null
binval_data	Binval Data			Not Null

Physical Data Type
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Security Bundle"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
node_id_hi	Node Id Hi			Not Null
node_id_lo	Node Id Lo			Not Null
bundle_data	bundle Data			Null

Physical Data Type
char(18)
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Security Names"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
name	name	The name of the Security Names.		Not Null
id	id			Not Null

Physical Data Type

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varchar(255)
char(18)

Attribute/Column(s) of Entity/Table "Security Policy"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
secuty_policy_id	Security Policy Id	The automatically generated primary key of the secuty_policy table.		Not Null
policy_id	Policy Id	Policy Id		Not Null
policy_content	Policy Content	xml blob with the content of the XACML policy		Not Null
create_date	Create Date	Create Date		Not Null
delete_date	Delete Date	Logical Delete date		Null

Physical Data Type
bigint
varchar(255)
varchar(max)
datetime
datetime

Attribute/Column(s) of Entity/Table "Security Refs"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
node_id_hi	Node Id Hi			Not Null
node_id_lo	Node Id Lo			Not Null
refs_data	Refs Data			Not Null

Physical Data Type
char(18)
char(18)
char(18)

Attribute/Column(s) of Entity/Table "Security Right"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Service Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Service Level Target Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Service Portfolio Container"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type

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int
bigint

Attribute/Column(s) of Entity/Table "Shared Customer"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Shared Customer Profile"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Snapshot Configuration Setting Value"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_setting_val_id	Configuration Setting Value Id	The automatically generated primary key of the snapshot_cfg_setting_val table.		Not Null
cfg_setting_id	Configuration Setting Id	A Foreign Key to the Snapshot Configuration Setting Value table.		Not Null
val_type_cd	Value Type Code	The data type for a Snapshot Configuration Setting Value. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Not Null
string_val	String Value	The value of a Snapshot Configuration Setting Value, stored as a string.		Null
text_val	Text Value	The value of a Snapshot Configuration Setting Value, stored as a long text object.		Null
real_val	Real Value	The value of a Configuration Setting Value stored as a real.		Null
long_val	Long Value	The value of a Configuration Setting Value stored as Long.		Null
date_val	Date Value	The value of a Snapshot Configuration Setting Value, stored as a date.		Null
boolean_val	Boolean Value	The value of a Configuration Setting Value stored as Boolean.		Null
int_val	Int Value	The value of a Configuration Setting Value stored as Int.		Null
owner_id	Owner Id	A Foreign Key to the Owning instance in either the Definition, Definition Version , Role, or User Profile tables.	false	Not Null
val_map_key	Value Map Key	The value of a Snapshot Configuration Setting Value, stored as a string.		Null
cfg_setting_owner_type_name	Configuration Setting Owner Type Name	The name of the Snapshot Configuration Setting Value.		Null
cntnr_snapshot_id	Container Snapshot Id	A Foreign Key to the Container Snapshot table.		Not Null

Physical Data Type
bigint
bigint
char(1)
varchar(255)
varchar(max)
numeric(38,20)
bigint
datetime
bit
int
bigint

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varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Snapshot Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cntnr_snapshot_id	Container Snapshot Id	A Foreign Key to the Container Snapshot table.		Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null
defn_name	Definition Name	The name of the Snapshot Definition.		Null
dsble_date	Disabled Date	The date that this instance of Snapshot Definition is logically deleted and disabled.		Null
defn_guid	Definition GUID	A Global Unique IDentifier search key for the Snapshot Definition, composed of letters and numbers. It is computed by the client and typically used in unstructured data.		Null
defn_type_name	Definition Type Name	The name of the Snapshot Definition.		Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Snapshot Definition table.		Null
tmpl_export_guid	Template Export GUID	The value of a Snapshot Definition, stored as a string.		Null

Physical Data Type
bigint
bigint
nvarchar(4000)
datetime
varchar(50)
varchar(255)
int
VARCHAR(50)

Attribute/Column(s) of Entity/Table "Snapshot Definition Relationship"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_reln_id	Definition Relationship Id	The automatically generated primary key of the Snapshot Definition Relationship table.		Not Null
from_defn_ver_id	From Definition Version Id	A Foreign Key to the Snapshot Definition Relationship table.		Not Null
to_defn_ver_id	To Definition Version Id	A Foreign Key to the Snapshot Definition Relationship table.		Not Null
defn_reln_type_id	Definition Relationship Type Id	A Foreign Key to the Snapshot Definition Relationship table.		Not Null
cntnr_snapshot_id	Container Snapshot Id	A Foreign Key to the Container Snapshot table.		Not Null

Physical Data Type
bigint
bigint
bigint
int
bigint

Attribute/Column(s) of Entity/Table "Snapshot Definition Version"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Snapshot Definition Version table.		Not Null
defn_ver_id	Definition Version Id	The automatically generated primary key of the Snapshot Definition Version table.		Not Null

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defn_ver_name	Definition Version Name	The name of the Definition Version. See also the configuration settings.		Null
defn_ver_status_id	Definition Version Status Id	A Foreign Key to the Snapshot Definition Version table.		Null
defn_ver_guid	Definition Version GUID	A Global Unique IDentifier search key for the Snapshot Definition Version, composed of letters and numbers. It is computed by the client and typically used in unstructured data.		Null
cntnr_snapshot_id	Container Snapshot Id	A Foreign Key to the Container Snapshot table.		Not Null

Physical Data Type
bigint
bigint
varchar(255)
int
varchar(50)
bigint

Attribute/Column(s) of Entity/Table "Snapshot Definition Version Assoc"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_ver_association_id	Definition Version Association Id	The automatically generated primary key of the Snapshot Definition Version Assoc table.		Not Null
from_defn_ver_id	From Definition Version ID	A Foreign Key to the Snapshot Definition Version Assoc table.		Not Null
to_defn_ver_id	To Definition Version ID	A Foreign Key to the Snapshot Definition Version Assoc table.		Not Null
association_type_id	Association Type Id	A Foreign Key to the Snapshot Definition Version Assoc table.		Not Null
cntnr_snapshot_id	Container Snapshot Id	A Foreign Key to the Container Snapshot table.		Not Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Snapshot Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
snapshot_status_id	Snapshot Status Id	The unique identifier for an instance of Snapshot Status. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
snapshot_status_name	Snapshot Status Name	The name of the Snapshot Status.		Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Snapshot Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
snapshot_type_id	Snapshot Type Id	The unique identifier for an instance of Snapshot Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null

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snapshot_type_name	Snapshot Type Name	The name of the Snapshot Type.		Null

Physical Data Type
integer
varchar(255)

Attribute/Column(s) of Entity/Table "Solution Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "SQL Database"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
server_user	Server User	The value of a SQL Database, stored as a string.	true	Null
pwd	Password	The value of a SQL Database, stored as a string.	true	Null
table_name	Table Name	The value of a SQL Database, stored as a string.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Not Null

Physical Data Type
varchar(255)
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "Standard Agent Profile"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Status"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_name	Status Name	The name of the Status.		Null
status_id	Status Id	The automatically generated primary key of the status table.		Not Null
status_name_plural	Status Name Plural	The name of the Status.		Null
status_descr	Status Description	A descriptive name of the Status. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Status Alias"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_alias	Status Alias	The name of the Status Alias.		Null
status_alias_id	Status Alias Id	The automatically generated primary key of the status_alias table.		Not Null

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status_id	Status Id	A Foreign Key to the Status table.		Not Null
status_alias_plural	Status Alias Plural	The name of the Status Alias.		Null

Physical Data Type
varchar(255)
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Status List"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_list_id	Status List Id	The automatically generated primary key of the status_list table.		Not Null
status_list_name	Status List Name	The name of the Status List.		Null
status_list_descr	Status List Description	A descriptive name of the Status List. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Status List Status"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
status_list_id	Status List Id	A Foreign Key to the Status List table.		Null
status_id	Status Id	A Foreign Key to the Status table.		Null
status_list_status_id	Status List Status Id	The automatically generated primary key of the status_list_status table.		Not Null
removable	Removable	Indicates if Removable.		Not Null
immobile	Immobile	Indicates if Immobile.		Not Null
built_in	Built-in	Indicates if Built-in.		Not Null
sort_order	Sort Order	A sort number used to order a list of Status List Status.		Null

Physical Data Type
bigint
bigint
bigint
bit
bit
bit
int

Attribute/Column(s) of Entity/Table "String Resource Value"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
string_rsrc_val_id	String Resource Value Id	The automatically generated primary key of the string_rsrc_val table.		Not Null
string_val	String Value	The default value for the string, which can be overriden by user customization.		Null
app_ele_string_id	Application Element String Id	A Foreign Key to the Application Element String table.		Not Null
cxt_phrase	Context Phrase	A free-form text field in the source language (usually english) which describes the context and has any additional guidance specific to the associated locale.		Null

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prod_rlse_id	Product Release Id	The automatically generated primary key of the ProductRelease table.		Not Null
locale_id	Locale Id	A Foreign Key to the Locale table.		Not Null

Physical Data Type
bigint
nchar(2000)
bigint
varchar(255)
bigint
bigint

Attribute/Column(s) of Entity/Table "String Usage Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
string_usage_type_name	String Usage Type Name	The name of the String Usage Type.		Null
string_usage_type_id	String Usage Type Id	The automatically generated primary key of the string_usage_type table.		Not Null

Physical Data Type
varchar(255)
int

Attribute/Column(s) of Entity/Table "Substitution Variable"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
substn_var_id	Substitution Variable Id	The automatically generated primary key of the substn_var table.		Not Null
substn_var_name	Substitution Variable Name	The name of the Substitution Variable.		Null
substn_var_type_id	Substitution Variable Type Id	A Foreign Key to the Substitution Variable Type table.		Null
substn_var_descr	Substitution Variable Description	A descriptive name of the Substitution Variable. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
bigint
varchar(512)

Attribute/Column(s) of Entity/Table "Substitution Variable Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
substn_var_type_id	Substitution Variable Type Id	The automatically generated primary key of the substn_var_type table.		Not Null
substn_var_type_name	Substitution Variable Type Name	The name of the Substitution Variable Type.		Null
substn_var_type_descr	Substitution Variable Type Description	A descriptive name of the Substitution Variable Type. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Survey Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "Survey Sent"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
survey_sent_id	Survey Sent Id	The automatically generated primary key of the survey_sent table.		Not Null
survey_sent_email	Survey Sent Email	Email address of recipient.		Not Null
date_sent	Date Sent	Date sent.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition Version table.		Not Null

Physical Data Type
bigint
varchar(50)
datetime
bigint

Attribute/Column(s) of Entity/Table "Syncing Job Detail"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
syncing_job_dtl_id	Syncing Job Detail Id	The automatically generated primary key of the syncing_job_dtl table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null
last_sync_date	Last Sync Date	The value of a Syncing Job Detail, stored as a date.		Null
execn_date	Execution Date	The value of a Syncing Job Detail, stored as a date.		Null

Physical Data Type
bigint
bigint
datetime
datetime

Attribute/Column(s) of Entity/Table "System Administration Profile"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null
is_sys_admin	Is System Administrator	Indicates if Is System Administrator.	true	Not Null

Physical Data Type
bigint
char(1)

Attribute/Column(s) of Entity/Table "System Administrator Role"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "System Component"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
sys_component_id	System Component Id	The unique identifier for an instance of System Component. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null

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sys_component_name	System Component Name	The name of the System Component.		Null
sys_component_descr	System Component Description	A descriptive name of the System Component. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "System Environment"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
sys_env_id	System Environment Id	The automatically generated primary key of the sys_env table.	true	Not Null
sys_env_name	System Environment Name	The name of the System Environment.	true	Null

Physical Data Type
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "System Log"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tenant_parttn_id	Tenant Partition Id	A Foreign Key to the Tenant Partition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "System Session"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
sys_session_id	System Session Id	The automatically generated primary key of the sys_session table.	false	Not Null
token	Token	A Global Unique IDentifier search key for the System Session, composed of letters and numbers. It is computed by the client and typically used in unstructured data.	false	Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.	false	Null
is_active	Is Active	Indicates if Is Active.	false	Null
create_time	Create Time	The value of a System Session, stored as a date.	false	Not Null
last_accessed_time	Last Accessed Time	The last accessed time is not used due to performance problems. It is a transient column.	false	Null
session_type	Session Type	The value of a System Session, stored as a string.	false	Null

Physical Data Type
bigint
varchar(255)
bigint
bit
datetime
datetime
varchar(32)

Attribute/Column(s) of Entity/Table "Table Column"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
table_col_id	Table Column Id	The automatically generated primary key of the table_col table.	true	Not Null

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cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Null
table_col_name	Table Column Name	The name of the Table Column.	true	Null

Physical Data Type
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Target DBMS"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
target_dbms_id	Target DBMS Id	The unique identifier for an instance of Target DBMS. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
target_dbms_name	Target DBMS Name	The name of the Target DBMS.		Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Target Match"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
target_match_id	Target Match Id	The automatically generated primary key of the target_match table.		Not Null
secuty_policy_id	Security Policy Id	A Foreign Key to the Security Policy table.		Null
target_match_type_name	Target Match Type Name	The name of the Target Match Type.		Null
attr_id	Attribute Id	Concatenated identifier of the target attribute name in a name/value pair.		Null
attr_val	Attribute Value	The value of the name/ value pair.		Null
create_date	Create Date	Create date.		Not Null
delete_date	Delete Date	Logical Delete date.		Null

Physical Data Type
bigint
bigint
varchar(70)
varchar(70)
varchar(70)
datetime
datetime

Attribute/Column(s) of Entity/Table "Target Match Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
target_match_type_name	Target Match Type Name	The name of the Target Match Type.		Not Null
target_match_type_descr	Target Match Type Description	A descriptive name of the Target Match Type. This descriptive name may be localized.		Null

Physical Data Type
VARCHAR(70)
varchar(512)

Attribute/Column(s) of Entity/Table "tDefn"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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tdefn_id	tDefn Id	The automatically generated primary key of the tdefn table.		Not Null
tdefntype_id	tDefnType Id	A Foreign Key to the tDefnType table.		Null
tdefnsubtype_id	tDefnSubtype Id	A Foreign Key to the tDefnSubtype table.		Null
tdefn_name	tDefn Name	The name of the tDefn.		Null
dsble_date	Disabled Date	The value of a tDefn, stored as a date.		Null
tdefn_guid	tDefn GUID	The value of a tDefn, stored as a string.		Null
tdefntempl_id	tDefnTempl Id	A Foreign Key to the tDefnTempl table.		Null

Physical Data Type
bigint
int
int
varchar(255)
datetime
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "tDefnRelationship"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tdefnreln_id	tDefnRelationship Id	The automatically generated primary key of the tdefnreln table.		Not Null
to	To	A Foreign Key to the tDefn table.		Null
from	From	A Foreign Key to the tDefn table.		Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "tDefnSubtype"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tdefnsubtype_id	tDefnSubtype Id	The automatically generated primary key of the tdefnsubtype table.		Not Null
parent	parent	A Foreign Key to the tDefnSubtype table.		Null
tdefnsubtype_name	tDefnSubtype Name	The name of the tDefnSubtype.		Null
tdefnsubtype_descr	tDefnSubtype Description	A descriptive name of the tDefnSubtype. This descriptive name may be localized.		Null
tdefntype_id	tDefnType Id	A Foreign Key to the tDefnType table.		Null
max_in_parent	Maximum In Parent	The value of a tDefnSubtype stored as boolean.		Null

Physical Data Type
int
int
varchar(255)
varchar(512)
int
int

Attribute/Column(s) of Entity/Table "tDefnTempl"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tdefntempl_id	tDefnTempl Id	The automatically generated primary key of the tdefntempl table.		Not Null

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tdefntype_id	tDefnType Id	A Foreign Key to the tDefnType table.		Null
tdefnsubtype_id	tDefnSubtype Id	A Foreign Key to the tDefnSubtype table.		Null
tdefntempl_name	tDefnTempl Name	The name of the tDefnTempl.		Null

Physical Data Type
bigint
int
int
varchar(255)

Attribute/Column(s) of Entity/Table "tDefnType"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tdefntype_id	tDefnType Id	The automatically generated primary key of the tdefntype table.		Not Null
tdefntype_name	tDefnType Name	The name of the tDefnType.		Null
tdefntype_descr	tDefnType Description	A descriptive name of the tDefnType. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Team"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
team_id	Team Id	The automatically generated primary key of the team table.		Not Null
team_name	Team Name	The name of the Team.		Null
wksp_defn_id	Workspace Definition Id	A Foreign Key to the Definition table.		Not Null
team_email_notifn_type_id	Team Email Notification Type Id	A Foreign Key to the Team Email Notification Type table.		Null
team_lead_app_user_id	Team Lead Application User Id	A Foreign Key to the Application User table.		Null

Physical Data Type
bigint
nvarchar(4000)
bigint
int
bigint

Attribute/Column(s) of Entity/Table "Team Email Notification Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
team_email_notifn_type_id	Team Email Notification Type Id	The automatically generated primary key of the team_email_notifn_type table.		Not Null
team_email_notifn_type_descr	Team Email Notification Type Description	A descriptive name of the Team Email Notification Type. This descriptive name may be localized.		Null
team_email_notifn_type_name	Team Email Notification Type Name	The name of the Team Email Notification Type.		Null

Physical Data Type
int
varchar(512)
varchar(255)

Attribute/Column(s) of Entity/Table "Team Item Association"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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team_id	Team Id	A Foreign Key to the Team table.		Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Template"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Template Application Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Template Attribute Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_attr_defn_name	Template Attribute Definition Name	The value of a Template Attribute Definition, stored as a string.		Null
is_intrnl	Is Internal	Indicates if Is Internal.		Null
tmpl_ctgy_id	Template Category Id	A Foreign Key to the Template Category table.		Not Null
tmpl_attr_defn_id	Template Attribute Definition Id	The automatically generated primary key of the tmpl_attr_defn table.	false	Not Null
tmpl_attr_defn_keyword	Template Attribute Definition Keyword	The value of a Template Attribute Definition, stored as a string.		Not Null

Physical Data Type
varchar(255)
bit
bigint
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Template Category"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_ctgy_id	Template Category Id	The automatically generated primary key of the tmpl_ctgy table.		Not Null
tmpl_ctgy_name	Template Category Name	The name of the Template Category.		Not Null
tmpl_ctgy_descr	Template Category Description	A descriptive name of the Template Category. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Template Content Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_content_type_name	Template Content Type Name	The name of the Template Content Type.		Not Null

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tmpl_content_type_id	Template Content Type Id	The automatically generated primary key of the tmpl_content_type table.		Not Null
tmpl_content_type_descr	Template Content Type Description	A descriptive name of the Template Content Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Template Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_defn_id	Template Definition Id	The automatically generated primary key of the tmpl_defn table.		Not Null
tmpl_defn_type	Template Definition Type	The Type of template.		Not Null
tmpl_content	Template Content	The value of a Template Definition, stored as a long text object.		Not Null
is_imported	Is_Imported	Indicates if Is_Imported.		Null
is_editable	Is Editable	Indicates if Is Editable.		Null
tmpl_grp_id	Template Group Id	A Foreign Key to the Template Group table.		Not Null
tmpl_ctgy_id	Template Category Id	A Foreign Key to the Template Category table.		Not Null
tmpl_content_type_id	Template Content Type Id	A Foreign Key to the Template Content Type table.		Null
is_sys_tmpl	Is System Template	Indicates if Is System Template.		Null

Physical Data Type
bigint
varchar(255)
varchar(max)
bit
bit
bigint
bigint
int
bit

Attribute/Column(s) of Entity/Table "Template Definition Attribute"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_defn_id	Template Definition Id	A Foreign Key to the Template Definition table.		Not Null
tmpl_attr_defn_id	Template Attribute Definition Id	The automatically generated primary key of the tmpl_attr_defn table.	false	Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Template Group"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_grp_id	Template Group Id	The automatically generated primary key of the tmpl_grp table.		Not Null
tmpl_grp_name	Template Group Name	The name of the Template Group.		Not Null
tmpl_grp_descr	Template Group Description	A descriptive name of the Template Group. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)

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varchar(512)

Attribute/Column(s) of Entity/Table "Template Level"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_level_name	Template Level Name	The name of the Template Level.		Not Null

Physical Data Type
varchar(255)

Attribute/Column(s) of Entity/Table "Template Package"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_package_id	Template Package Id	The automatically generated primary key of the tmpl_package table.		Not Null
tmpl_package_content	Template Package Content	The value of a Template Package, stored as a long text object.		Null
tmpl_package_name	Template Package Name	The name of the Template Package.		Null
tmpl_package_type_id	Template Package Type Id	A Foreign Key to the Template Package Type table.		Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Definition Subtype table.		Null
is_sys_tmpl	Is System Template	Indicates if Is System Template.		Not Null
tmpl_package_intrnl_name	Template Package Internal Name	The value of a Template Package, stored as a string.		Null

Physical Data Type
bigint
varchar(max)
varchar(255)
int
int
bit
varchar(255)

Attribute/Column(s) of Entity/Table "Template Package Type"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tmpl_package_type_id	Template Package Type Id	The automatically generated primary key of the tmpl_package_type table.		Not Null
tmpl_package_type_name	Template Package Type Name	The name of the Template Package Type.		Null

Physical Data Type
int
varchar(255)

Attribute/Column(s) of Entity/Table "Template Text Keywords"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
data_keyword_list_id	Data Keyword List Id	A Foreign Key to the Data Keyword List table.		Null
tmpl_text_keywords_id	Template Text Keywords Id	The automatically generated primary key of the tmpl_text_keywords table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Tenant Partition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
sys_env_id	System Environment Id	A Foreign Key to the System Environment table.	true	Not Null

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tenant_parttn_id	Tenant Partition Id	The automatically generated primary key of the tenant_parttn table.	true	Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Tenant Partition Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
db_schema_name	Database Schema Name	The name of the Tenant Partition Definition.	true	Not Null
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
varchar(30)
bigint

Attribute/Column(s) of Entity/Table "Text File"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
file_location	File Location	The value of a Text File stored as boolean.	true	Null
header_row	Header Row	The value of a Text File stored as boolean.	true	Null
imp_type	Import Type	The value of a Text File stored as boolean.	true	Null
file_location_val	File Location Value	The value of a Text File, stored as a long text object.	true	Null
cmdb_ruleset_data_source_id	CMDB Ruleset Data Source Id	A Foreign Key to the CMDB Ruleset Data Source table.	true	Not Null

Physical Data Type
int
int
int
varchar(max)
bigint

Attribute/Column(s) of Entity/Table "Ticket Alert"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ticket_alert_id	Ticket Alert Id	The automatically generated primary key of the Ticket Alert table.		Not Null
alert_role_type_id	Alert Role Type Id	The unique identifier for an instance of Alert Role Type. This identifier must be kept in sync with programming code that uses an enumeration or fixed constant to identify particular values.		Not Null
defn_ver_id	Definition Version Id	A Foreign Key to the Definition Version table.		Null
item_id	Item Id	A Foreign Key to the Item table.	false	Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	false	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	false	Null

Physical Data Type
bigint
integer
bigint
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "Ticket Item"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Time Dimension"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
day_of_week	Day of Week	Integer Day of Week.		Not Null
td_day	TD Day	Integer value for the day portion of the date hour local.		Not Null
td_week	TD Week	Integer value for the week of the year based on the ISO 8601 system used for calculating the week of the year. The first week of the year corresponds to the first week in the year of the Gregorian calendar that contains 4 days starting on a Monday. Weeks are then incremented each Monday, until the next years count starts		Not Null
td_month	TD Month	Integer value for the month portion of the date hour local.		Not Null
td_quarter	TD Quarter	Integer value for the quarter of the year. This is based on divding 12 months into 4 quarters of three consecutive months.		Not Null
td_year	TD Year	Integer value for the year portion of the date hour local.		Not Null
day_date	Day Date	Today's date with time truncated.		Not Null
start_of_week_date	Start of Week Date	The start of the week that contains the current date hour local time.		Not Null
start_of_month_date	Start of Month Date	The start of the month that contains the current date hour local time.		Not Null
start_of_quarter_date	Start of Quarter Date	The start of the quarter that contains the current date hour local time.		Not Null
start_of_year_date	Start of Year Date	The start of the year that contains the current date hour local time.		Not Null
td_hour	TD Hour	Integer value for the hour portion of the date hour local.		Not Null
day_of_month	Day of Month	Integer Day of Month.	false	Null
day_of_quarter	Day of Quarter	Integer Day of Quarter.	false	Null
day_of_year	Day of Year	Integer Day of Year	false	Null
week_of_month	Week of Month	Integer Week of month based on the ISO 8601 system used for calculating the week of the year. The first week of the month corresponds to the first week in the month of the Gregorian calendar that contains 4 days starting on a Monday.		Null
week_of_quarter	Week of Quarter	Integer Week of quarter based on the ISO 8601 system used for calculating the week of the year. The first week of the quarter corresponds to the first week in the first quarter month of the Gregorian calendar that contains 4 days starting on a Monday.		Null

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date_hour_local	Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect,		Not Null
end_of_hour_date	End of Hour Date	The next hour increment of the current date hour local time.		Null
end_of_day_date	End of Day Date	The next day increment of the current date hour local time.		Null
end_of_week_date	End of Week Date	The next week increment of the current date hour local time.		Null
end_of_month_date	End of Month Date	The next month increment of the current date hour local time.		Null
end_of_quarter_date	End of Quarter Date	The next quarter increment of the current date hour local time.		Null
end_of_year_date	End of Year Date	The next year increment of the current date hour local time.		Null

Physical Data Type
int
int
int
int
int
int
datetime
datetime
datetime
datetime
datetime
int
int
int
int
int
int
datetime
datetime
datetime
datetime
datetime
datetime
datetime

Attribute/Column(s) of Entity/Table "Time Tracking"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
time_tracking_id	Time Tracking Id	The automatically generated primary key of the time_tracking table.		Not Null
time_tracking_type_id	Time Tracking Type Id	A Foreign Key to the Time Tracking Type table.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table.		Not Null
start_date_time	Start Date Time	Start date time.		Not Null
end_date_time	End Date Time	End date time.		Null
time_tracking_descr	Time Tracking Description	A descriptive name of the Time Tracking. This descriptive name may be localized.		Null
rate_per_hour	Rate Per Hour	Hourly Rate.		Null
rate_descr	Rate Description	Rate description		Null
durn_mins	Duration Minutes	Duration in minutes.		Null
item_id	item_id	The foreign key to the item in the item table referenced by item defn id.		Null

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item_defn_id	Item Definition Id	A Foreign Key to the Definition table. Identifies the specific Item that this is a time tracking record for.		Not Null
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
bigint
int
bigint
datetime
datetime
nvarchar(4000)
numeric(38,20)
varchar(512)
bigint
BIGINT
bigint
bigint

Attribute/Column(s) of Entity/Table "Time Tracking Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
time_tracking_type_name	Time Tracking Type Name	The name of the Time Tracking Type.		Null
time_tracking_type_id	Time Tracking Type Id	The automatically generated primary key of the time_tracking_type table.		Not Null
time_tracking_type_descr	Time Tracking Type Description	A descriptive name of the Time Tracking Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "Time Zone Local Hour"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
begin_date_hour_utc	Begin Date Hour UTC	A date whole hour in the local timezone for the Begin Date Hour UTC. The Minutes portion of the date will always be 00. It is not stated whether daylight savings is in effect.		Not Null
end_date_hour_utc	End Date Hour UTC	A date whole hour in the local timezone for the End Date Hour UTC. The Minutes portion of the date will always be 00. It is not stated whether daylight savings is in effect.		Not Null
begin_date_hour_local	Begin Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the Begin Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect,		Not Null
end_date_hour_local	End Date Hour Local	A date time in UTC that cooresponds to a whole hour date in the local timezone for the End Date Hour Local. The Minutes portion of the date will usually be 00 but can be 30, 15, 45 in the case of half hour or quarter hour time zones. UTC never has daylight savings is in effect,		Not Null

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begin_is_daylight_savings	Begin Is Daylight Savings	Flag indicating if daylight savings is in effect for the begin time. This helps identify the special hours that are missing or duplicated during daylight savings days.		Not Null
time_zone_region_id	Time Zone Region Id	An alternate Key to the Time Zone Region table, which is arbitrarily calculated and assigned by FootPrints. The reason for this is performance of the Foreign Key join to large numbers of rows. There is no suitable short data length key available in a published standard data source.		Not Null
time_zone_local_hour_id	Time Zone Local Hour Id	The automatically generated primary key of the time_zone_local_hour table.		Not Null
begin_date_hour_local_s	Begin Date Hour Local S	A string version of the local date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null
end_date_hour_local_s	End Date Hour Local S	A string version of the local date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null
begin_date_hour_utc_s	Begin Date Hour UTC S	A string version of the UTC date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null
end_date_hour_utc_s	End Date Hour UTC S	A string version of the UTC date that is used in order to error correct JDBC/Hibernate persistence of the date which produces errors on Daylight Savings Time boundaries.		Not Null
end_is_daylight_savings	End Is Daylight Savings	Flag indicating if daylight savings is in effect for the end time. This helps identify the special hours that are missing or duplicated during daylight savings days.		Not Null

Physical Data Type
datetime
datetime
datetime
datetime
bit
bigint
bigint
varchar(23)
varchar(23)
varchar(23)
varchar(23)
bit

Attribute/Column(s) of Entity/Table "Time Zone Region"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
time_zone_region_name	Time Zone Region Name	The name of the Time Zone Region.		Not Null
time_zone_region_abbr	Time Zone Region Abbreviation	A well-known string identifier used as a code to identify the Time Zone Region. This could be provided by user entry, but it is not available from the Timezone class. It should probably not be used.		Null

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time_zone_region_id	Time Zone Region Id	An alternate Key to the Time Zone Region table, which is arbitrarily calculated and assigned by FootPrints. The reason for this is performance of the Foreign Key join to large numbers of rows. There is no suitable short data length key available in a published standard data source.		Null

Physical Data Type
varchar(255)
varchar(255)
bigint

Attribute/Column(s) of Entity/Table "tmp_cfg_setting_val"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
cfg_setting_val_id	cfg_setting_val_id		false	Not Null
cfg_setting_owner_type_name	cfg_setting_owner_type-_name	cfg_setting_owner_type-_name.	false	Not Null
cfg_setting_id	cfg_setting_id		false	Not Null
owner_id	owner_id		false	Null
val_type_cd	val_type_cd	val_type_cd.	false	Not Null
string_val	string_val	string_val.	false	Null
text_val	text_val	text_val.	false	Null
date_val	date_val		false	Null
real_val	real_val		false	Null
int_val	int_val		false	Null
long_val	long_val		false	Null
boolean_val	boolean_val		false	Null
val_map_key	val_map_key	val_map_key.	false	Null

Physical Data Type
BIGINT
VARCHAR(255)
BIGINT
BIGINT
CHAR(1)
nvarchar(4000)
nvarchar(max)
datetime
NUMERIC(38,20)
int
BIGINT
BIT
VARCHAR(255)

Attribute/Column(s) of Entity/Table "To"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	The automatically generated primary key of the to table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	The automatically generated primary key of the to table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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to_id	To Id	The automatically generated primary key of the to table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	The automatically generated primary key of the to table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To One Entity"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	A Foreign Key to the To table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To One or More Entities"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	A Foreign Key to the To table.		Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To Zero or More Entities"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	A Foreign Key to the To table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "To Zero or One Entity"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
to_id	To Id	A Foreign Key to the To table.		Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "tPrecedenceLevel"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tprecdlevel_id	tPrecedenceLevel Id	The automatically generated primary key of the tprecdlevel table.		Not Null
tprecdtype_id	tPrecedenceType Id	A Foreign Key to the tPrecedenceType table.		Null
sort_order	Sort Order	A sort number used to order a list of tPrecedenceLevel.		Null
tdefntype_id	tDefnType Id	A Foreign Key to the tDefnType table.		Null
tdefnsubtype_id	tDefnSubtype Id	A Foreign Key to the tDefnSubtype table.		Null

Physical Data Type

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int
int
int
int
int

Attribute/Column(s) of Entity/Table "tPrecedenceType"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tprecdtype_id	tPrecedenceType Id	The automatically generated primary key of the tprecdtype table.		Not Null
tprecdtype_name	tPrecedenceType Name	The name of the tPrecedenceType.		Null
tprecdtype_descr	tPrecedenceType Description	A descriptive name of the tPrecedenceType. This descriptive name may be localized.		Null

Physical Data Type
int
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Tweet"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
tweet_id	Tweet Id	The automatically generated primary key of the tweet table.		Not Null
tweet_text	Tweet Text	The value of a Tweet, stored as a long text object.		Null
create_date	Create Date	The value of a Tweet, stored as a date.		Null
from_user	From User	The value of a Tweet, stored as a string.		Null
retweet_ct	Retweet Count	The value of a Tweet stored as boolean.		Null
source	Source	The value of a Tweet, stored as a string.		Null
is_retweeted	Is Retweeted	Indicates if Is Retweeted.		Not Null
to_user_id	To User Id	A Foreign Key to the Tweet table.		Null
in_reply_to_status_id	In Reply To Status Id	A Foreign Key to the Tweet table.		Null
in_reply_to_user_id	In Reply To User Id	A Foreign Key to the Tweet table.		Null
in_reply_to_screen_name	In Reply To Screen Name	The value of a Tweet, stored as a string.		Null
from_user_id	From User Id	A Foreign Key to the Tweet table.		Null
language_cd	Language code	The value of a Tweet, stored as a string.		Null

Physical Data Type
bigint
nvarchar(max)
datetime
nvarchar(4000)
int
nvarchar(4000)
bit
bigint
bigint
bigint
nvarchar(4000)
bigint
varchar(255)

Attribute/Column(s) of Entity/Table "Tweet Twitter Query"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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twitter_query_id	Twitter Query Id	A Foreign Key to the Twitter Query table.		Not Null
tweet_id	Tweet Id	A Foreign Key to the Tweet table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Twitter Query"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
twitter_query_id	Twitter Query Id	The automatically generated primary key of the twitter_query table.		Not Null
text_query	Text Query	The value of a Twitter Query, stored as a long text object.		Null

Physical Data Type
bigint
nvarchar(max)

Attribute/Column(s) of Entity/Table "UI Component State"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
ui_component_state_id	UI Component State Id	The automatically generated primary key of the ui_component_state table.		Not Null
state_key	State Key	A search key for the UI Component State, composed of letters and numbers. It must be unique when combined with the app user id. It is an intelligent key, but the only use is to store and retrieve values.		Not Null
state_val	State Value	The value of a UI Component State, stored as a long text object.		Not Null
app_user_id	Application User Id	A Foreign Key to the Application User table. Identifies the user that owns the layout.		Null

Physical Data Type
bigint
varchar(255)
varchar(max)
bigint

Attribute/Column(s) of Entity/Table "UI Element"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Element Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Field"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type

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bigint

Attribute/Column(s) of Entity/Table "UI Field Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Form"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Form Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Tab"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_ele_id	Application Element Id	A Foreign Key to the Application Element table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "UI Tab Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Unique Customer"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_user_id	Application User Id	A Foreign Key to the Application User table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Unique Customer Profile"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Unique Key"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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ci_id_col_id	CI Identifier Column Id	A Foreign Key to the CI Identifier Column table.		Null
unique_key_id	Unique Key Id	The automatically generated primary key of the unique_key table.		Not Null
cmdb_imp_id	CMDB Import Id	A Foreign Key to the CMDB Import table.		Null

Physical Data Type
int
bigint
bigint

Attribute/Column(s) of Entity/Table "Used Header Text Variable"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
header_text_var_list_id	Header Text Variable List Id	A Foreign Key to the Header Text Variable List table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Useful Code"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
useful_cd_descr	Useful Code Description	A descriptive name of the Useful Code. This descriptive name may be localized.		Not Null
useful_cd	Useful Code	The name of the Useful Code.		Not Null

Physical Data Type
varchar(512)
varchar(2)

Attribute/Column(s) of Entity/Table "User Defined Agent Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "User Defined Customer Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "User Preference Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "User Profile"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	The automatically generated primary key of the user_prof table.		Not Null

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tmpl_user_prof_id	Template User Profile Id	A Foreign Key to the User Profile table. This will not be a navigable key in the object model. This indicates which Template User Profile was used to create a built-in template in case some features concerning new properties added to later release of the system will need to be added to existing templates.		Null
role_grp_id	Role Group Id	A Foreign Key to the Role Group table. A system level user profile can have a role group, which will have the effect of assigning a collection of workspace, cmdb, and address book roles at the container role level.		Null
defn_id	Definition Id	A Foreign Key to the Definition table. Optionally, the container that owns the profile.		Not Null
app_role_id	Application Role Id	A Foreign Key to the Application Role table. The User Profile is the means for setting the default role at the system and workspace levels, and is also the role of a Unique User Profile tied to a application user.		Null
agent_authcn_type_id	Agent Authentication Type Id	A Foreign Key to the Agent Authentication Type table.		Null
user_prof_name	User Profile Name	The name of the User Profile.		Null
is_built_in	Is Built In	Indicates that this instance of User Profile is a built-in instance that cannot be changed by the end user.		Null
user_type_id	User Type Id	A Foreign Key to the User Type table.		Null
cust_authcn_type_id	Customer Authentication Type Id	A Foreign Key to the Customer Authentication Type table.	false	Null
is_sys	Is System	Indicates if this is a system level profile.		Not Null
defn_subtype_id	Definition Subtype Id	A Foreign Key to the Definition Subtype table.		Null
delete_date	Delete Date	The value of a User Profile, stored as a date.		Null
last_login	Last Login	date time of last login in UTC.		Null
tmpl_level_name	tmpl_level_name	This will be deleted. Putting in because of a disconnect between trunk and some changes by Zoral.	true	Null

Physical Data Type
bigint
bigint
bigint
bigint
bigint
int
varchar(255)
bit
int
int
bit
int
datetime
datetime
varchar(255)

Attribute/Column(s) of Entity/Table "User Profile Definition"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.		Null

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user_prof_id	User Profile Id	A Foreign Key to the User Profile table.		Null
user_prof_defn_id	User Profile Definition Id	The automatically generated primary key of the user_prof_defn table.		Not Null

Physical Data Type
bigint
bigint
bigint

Attribute/Column(s) of Entity/Table "User Profile Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_type_name	User Profile Type Name	The name of the User Profile Type.		Not Null
user_prof_type_descr	User Profile Type Description	A descriptive name of the User Profile Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "User Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_type_name	User Type Name	The name of the User Type.		Null
user_type_id	User Type Id	The automatically generated primary key of the user_type table.		Not Null
user_type_descr	User Type Description	A descriptive name of the User Type. This descriptive name may be localized.		Null

Physical Data Type
varchar(255)
int
varchar(512)

Attribute/Column(s) of Entity/Table "User Workspace Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_wksp_cntnr_id	User Workspace Container Id	The automatically generated primary key of the user_wksp_cntnr table.		Not Null
dflt_wksp	Default Workspace	Indicates if Default Workspace.		Not Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Null

Physical Data Type
bigint
bit
bigint

Attribute/Column(s) of Entity/Table "Valid Values Rule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Validation Rule"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

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Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Value Type Code"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
val_type_cd	Value Type Code	The data type for a Value Type Code. The choices are 'S' string, 'D' date, 'T' text, 'I' integer.		Not Null
val_type_name	Value Type Name	The name of the Value Type Code.		Null

Physical Data Type
char(1)
varchar(255)

Attribute/Column(s) of Entity/Table "Vote"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
vote_id	Vote Id	The automatically generated primary key of the vote table.		Not Null
voting_timestamp	Voting Timestamp	Voting Timestamp		Not Null
approver_id	Approver Id	A Foreign Key to the Application User table.		Not Null
comments	Comments	Vote comments		Null
voting_state	Voting State	State of the vote		Not Null
voting_result_id	Voting Result Id	A Foreign Key to the Voting Result table.		Not Null

Physical Data Type
bigint
datetime
bigint
nvarchar(max)
varchar(64)
bigint

Attribute/Column(s) of Entity/Table "Vote History"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
vote_history_id	Vote History Id	The automatically generated primary key of the vote_history table.		Not Null
voting_timestamp	Voting Timestamp	History timestamp		Not Null
comments	Comments	History comments		Null
voting_state	Voting State	History state		Not Null
vote_id	Vote Id	A Foreign Key to the Vote table. The source of the history entry.		Not Null

Physical Data Type
bigint
datetime
nvarchar(max)
varchar(64)
bigint

Attribute/Column(s) of Entity/Table "Voting Result"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
voting_result_id	Voting Result Id	The automatically generated primary key of the voting_result table.		Not Null
voting_state	Voting State	Overall Vote State.		Not Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table.		Not Null
item_id	item_id	The value of a Voting Result stored as Long.		Not Null
voting_metadata_id	Voting Metadata Id	A Foreign Key to the Definition table. Indicates type of voting.		Not Null
voting_timestamp	Voting Timestamp	Time of the overall vote		Not Null
item_id	Item Id	A Foreign Key to the Item table.	true	Null

Physical Data Type

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bigint
varchar(64)
bigint
bigint
bigint
datetime
bigint

Attribute/Column(s) of Entity/Table "vt$item_fld_defn_NetworkAdapter"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_extlname_en_us	field_externalName_en_US	field_externalName_en_US.		Null
fieldrole	fieldRole	fieldRole.		Null
fieldlogicaldtype	fieldLogicalDataType	fieldLogicalDataType.		Null
fld_defn_id	fld_defn_id			Not Null
fld_defn_ver_id	fld_defn_ver_id			Not Null

Physical Data Type
varchar(255)
varchar(255)
varchar(255)
bigint
bigint

Attribute/Column(s) of Entity/Table "vt$item_fld_NetworkAdapter$changes"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
field_extlname_en_us	field_externalName_en_US	field_externalName_en_US.		Null
fieldrole	fieldRole	fieldRole.		Null
fieldlogicaldtype	fieldLogicalDataType	fieldLogicalDataType.		Null
fld_defn_id	fld_defn_id			Not Null
fld_defn_ver_id	fld_defn_ver_id			Not Null
draft_fld_defn_ver_id	draft_fld_defn_ver_id			Not Null
active_cfg_setting_val_id	active_cfg_setting_val_id			Not Null
active_string_val	active_string_val	active_string_val.		Null
draft_cfg_setting_val_id	draft_cfg_setting_val_id			Not Null
draft_string_val	draft_string_val	draft_string_val.		Null
dyn_col_spec_id	dyn_col_spec_id			Not Null
logical_data_type_id	logical_data_type_id			Null
logical_data_type_name	logical_data_type_name	logical_data_type_name.		Null
text_logical_data_type_id	TEXT_logical_data_type_id			Not Null
schema_name	schema_name	schema_name.		Null
table_name	table_name	table_name.		Null
col_name	col_name	col_name.		Null

Physical Data Type
varchar(255)
varchar(255)
varchar(255)
bigint
bigint
bigint
bigint
varchar(255)
bigint
varchar(255)
bigint
int
varchar(255)
int
varchar(30)
varchar(30)
varchar(255)

Attribute/Column(s) of Entity/Table "Web Server"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_type_id	Authentication Method Type Id	A Foreign Key to the Authentication Method Type table.	true	Not Null

Physical Data Type

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int

Attribute/Column(s) of Entity/Table "Widget"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
widget_id	Widget Id	The automatically generated primary key of the widget table.		Not Null
parent_widget_id	Parent Widget Id	A Foreign Key to the Widget table.		Null
widget_guid	Widget GUID	The value of a Widget, stored as a string.		Not Null
widget_descr	Widget Description	The value of a Widget, stored as a long text object.		Null
widget_layout	Widget Layout	The value of a Widget, stored as a long text object.		Null
widget_type	Widget Type	The value of a Widget, stored as a string.		Not Null
widget_cfg	Widget Configuration	The value of a Widget, stored as a long text object.		Null
widget_view_cfg	Widget View Configuration	The value of a Widget, stored as a long text object.		Null
widget_index	Widget Index	The value of a Widget stored as boolean.		Null

Physical Data Type
bigint
bigint
varchar(255)
varchar(max)
varchar(max)
varchar(255)
varchar(max)
varchar(max)
int

Attribute/Column(s) of Entity/Table "Windows"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
authcn_method_type_id	Authentication Method Type Id	A Foreign Key to the Authentication Method Type table.	true	Not Null

Physical Data Type
int

Attribute/Column(s) of Entity/Table "Workflow Process"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
publ_flag	Publish Flag	Indicates if Publish Flag.		Not Null
wkflw_proc_id	Workflow Process Id	The automatically generated primary key of the wkflw_proc table.		Not Null
order	Order	The value of a Workflow Process stored as boolean.		Null
wkflw_proc_name	Workflow Process Name	The name of the Workflow Process.		Null
wkflw_proc_descr	Workflow Process Description	A descriptive name of the Workflow Process. This descriptive name may be localized.		Null
defn_id	Definition Id	A Foreign Key to the Definition table.		Null
item_defn_id	Item Definition Id	A Foreign Key to the Definition table for an instance of type Definition.	true	Null

Physical Data Type
bit
bigint
int
varchar(255)
varchar(512)

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bigint
bigint

Attribute/Column(s) of Entity/Table "Workflow Process Definition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workflow Process Definition Workflow Action"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
defn_id	Definition Id	A Foreign Key to the Definition table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workflow Process State"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_state_id	Workflow Process State Id	The automatically generated primary key of the wkflw_proc_state table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workflow Process State Group"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_state_grp_id	Workflow Process State Group Id	The automatically generated primary key of the wkflw_proc_state_grp table.		Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workflow Process State Groupings"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_state_id	Workflow Process State Id	A Foreign Key to the Workflow Process State table.		Not Null
wkflw_proc_state_grp_id	Workflow Process State Group Id	A Foreign Key to the Workflow Process State Group table.		Not Null

Physical Data Type
bigint
bigint

Attribute/Column(s) of Entity/Table "Workflow Process State Transition"				
Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_state_transn_id	Workflow Process State Transition Id	The automatically generated primary key of the wkflw_proc_state_transn table.		Not Null
end	End	A Foreign Key to the Workflow Process State table.		Null
start	Start	A Foreign Key to the Workflow Process State table.		Null

Physical Data Type
bigint
bigint

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bigint

Attribute/Column(s) of Entity/Table "Workflow Process State Type"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_state_type_id	Workflow Process State Type Id	The automatically generated primary key of the wkflw_proc_state_type table.		Not Null
wkflw_proc_state_type_name	Workflow Process State Type Name	The name of the Workflow Process State Type.		Null
wkflw_proc_state_type_descr	Workflow Process State Type Description	A descriptive name of the Workflow Process State Type. This descriptive name may be localized.		Null

Physical Data Type
bigint
varchar(255)
varchar(512)

Attribute/Column(s) of Entity/Table "Workflow Process Workflow Process State"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
wkflw_proc_id	Workflow Process Id	A Foreign Key to the Workflow Process table.		Not Null
wkflw_proc_state_id	Workflow Process State Id	A Foreign Key to the Workflow Process State table.		Not Null
wkflw_proc_state_type_id	Workflow Process State Type Id	A Foreign Key to the Workflow Process State Type table.		Null
publ_flag	Publish Flag	Indicates if Publish Flag.		Not Null

Physical Data Type
bigint
bigint
bigint
bit

Attribute/Column(s) of Entity/Table "Workspace Administration Profile"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
user_prof_id	User Profile Id	A Foreign Key to the User Profile table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workspace Administrator Role"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
app_role_id	Application Role Id	A Foreign Key to the Application Role table.	true	Not Null

Physical Data Type
bigint

Attribute/Column(s) of Entity/Table "Workspace Container"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option
time_zone_region_name	Time Zone Region Name	The name of the Time Zone Region.	true	Null
cntnr_type_id	Container Type Id	A Foreign Key to the Container Type table.	true	Null
cntnr_id	Container Id	A Foreign Key to the Container table.	true	Not Null

Physical Data Type
varchar(255)
int
bigint

Attribute/Column(s) of Entity/Table "WorkTarget Item"

Attribute/Column Physical_Name	Attribute/Column Name	Comment	Logical Only	Null Option

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worktarget_item_id	WorkTarget Item Id	The automatically generated primary key of the prob_item table.	true	Not Null
item_id	Item Id	A Foreign Key to the Item table.	true	Not Null

Physical Data Type
BIGINT
bigint

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