BMC is releasing version 11.1.00 of the BMC High Speed Utilities for DB2® solution.

This solution includes the following components:

- BMCSTATS component of BMC DASD MANAGER PLUS for DB2
- BMC CHECK PLUS for DB2
- BMC COPY PLUS for DB2
- BMC LOADPLUS for DB2
- BMC RECOVER PLUS for DB2
- BMC REORG PLUS for DB2
- BMC SNAPSHOT UPGRADE FEATURE of EXTENDED BUFFER MANAGER (XBM) for DB2
- BMC UNLOAD PLUS for DB2

**NOTE**

Before you begin installation, BMC recommends that you check the Support Central website at http://www.bmc.com/support for:

- Updated product documentation (for example, flashes and technical bulletins)
- Product downloads, patches, and fixes (PTFs)
- Product availability and compatibility (PAC) data

These release notes supplement and supersede the product documentation:

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The new High Speed Utilities for DB2 solution delivers higher availability of objects during data and database maintenance than the standard IBM® DB2 utilities. The solution also significantly reduces runtime costs by minimizing CPU consumption. Page 1 lists all of the components that are included in this solution.

Key benefits of using the High Speed Utilities solution include:

- Fast and efficient backup, recovery, reorganization, and data maintenance performance, including functions that are unique to the BMC products
- Full range of integrity checking functions, including supporting user-defined constraints and enforcing DB2 informational constraints
- Analysis and reporting of planned recovery activity to ensure successful recoveries
- Rapid data movement between a variety of formats and platforms
- Backup, reorganization, and data maintenance tasks with concurrent read and write data access, thus maximizing application availability
- Conditional reorganizations based on data in the DB2 catalog or the DASD MANAGER PLUS database, ensuring that only required housekeeping is performed
- Comprehensive load and unload data type conversions
- Assignment of new data values during load and unload processing, mitigating the need for additional processing
- Comprehensive image copy support, either stand-alone or concurrent with load and reorganization processing
- Comprehensive statistics update capabilities, including updates to real-time statistics, the DB2 catalog statistics, and the DASD MANAGER PLUS database, all without requiring application outages

Installation

The High Speed Utilities solution is installed by using the BMC Installation System. This section contains installation information that supplements or supersedes the information in the *Installation System User Guide*.

**Requirements**

For software, hardware, and other requirements, see the *Installation System User Guide*.

**Installation changes**

For information about installation changes, see the Installation System release notes.

**FMID and version information**

This release of the High Speed Utilities solution uses version 2.3.70 or later of the Installation System and installation media.

**NOTE**

If you have a later version of the Installation System or the installation media, use that version to install the solution, product, or component.

During installation, the following versions and SMP/E FMIDs are installed:

<table>
<thead>
<tr>
<th>FMID</th>
<th>Component</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASAR71C</td>
<td>SAS/C Resident Library</td>
<td>7.1.00</td>
</tr>
<tr>
<td>BBAPW32</td>
<td>BMC Password Security System</td>
<td>3.2.00</td>
</tr>
<tr>
<td>BBASC70</td>
<td>SAS/C Transient Library</td>
<td>7.0.00</td>
</tr>
<tr>
<td>ZACKB10</td>
<td>CHECK PLUS</td>
<td>11.1.00</td>
</tr>
<tr>
<td>ZACPB10</td>
<td>COPY PLUS</td>
<td>11.1.00</td>
</tr>
<tr>
<td>ZACSB10</td>
<td>Common SQL</td>
<td>11.1.00</td>
</tr>
<tr>
<td>ZADUB10</td>
<td>UNLOAD PLUS</td>
<td>11.1.00</td>
</tr>
</tbody>
</table>
The preceding table contains the FMIDs for the High Speed Utilities solution only. You can also obtain product, solution, and component information (FMIDs, codes, and versions) in the following ways:

- View the $B76APLF JCL member.

  To search the file, search on the word FORFMID.

- View one of the following reports:

  - `bxx_ozi_tape_product_list.txt` lists products and components for the B-series installation (shared and infrastructure products).

  - `cxx_ozi_tape_product_list.txt` lists products and components for the C-series installation (BMC products for IBM DB2).

  - `ixx_ozi_tape_product_list.txt` lists products and components for the I-series installation (BMC products for IBM IMS™).

  - `mxx_ozi_tape_product_list.txt` lists products and components for the M-series installation (MainView products).

  To access the reports on the BMC electronic software distribution (ESD) site, take the following steps:

2. Click **Electronic Downloads**.

3. Click **readme**.

4. In the “Before you begin” section, click a product media listing.

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### Maintenance

After you install the High Speed Utilities solution, you can download any additional SMP/E maintenance by using either BMC Internet Service Retrieval (ISR) or eFix PTF Distribution Services (http://apps.bmc.com/support/efix.cgi). BMC ISR is available for all products that you install by using the Installation System. For more information, see the *Installation System User Guide*.

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**NOTE**

Before applying maintenance, ensure that you have completed the $B76APLF job to set up your maintenance environment.

BMC provides fixes for the High Speed Utilities solution at the component level. To apply fixes for this solution, you must apply fixes for each component of the solution.

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### Support status

You can find the support status for specific product versions on the Support Central website. Selecting a product from the “A – Z Supported Product List” shows:

- All versions of the product and their current support levels (full or limited)
- Dates on which support ends

For more information about the latest support policies, see the Support Central website at http://www.bmc.com/support.

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### Product documentation

From the Support Central website (http://www.bmc.com/support), you can:
Customer support

- Link to the BMC Documentation Center (https://webapps.bmc.com/infocenter/index.jsp) to browse documentation sets
- View BMC Quick Course demos (short overviews of selected product concepts, tasks, or features), which are included in the BMC Documentation Center
- View individual product documents (books and notices) within the “A – Z Supported Product List”

You can order hardcopy documentation from your BMC sales representative or from the support site. You can also subscribe to proactive alerts to receive e-mail messages when notices are issued.

Customer support

If you have problems with or questions about a BMC product, see the support website at http://www.bmc.com/support. You can view or download product documents, find answers to frequently asked questions, and download products and maintenance. If you do not have access to the web and you are in the United States or Canada, contact Customer Support at 1 800 537 1813. Outside the United States or Canada, contact your local BMC office or agent.