LOADPLUS for DB2 and REORG PLUS for DB2
Version 10.1.00, 10.2.00, and 11.1.00
October 21, 2014
Tracking number QM001861446: After applying IBM PTF UI21041 or UI21042, running LOADPLUS or REORG PLUS on a compressed table space results in an abend and an invalid compression dictionary

A serious problem in the LOADPLUS for DB2 and REORG PLUS for DB2 products requires immediate attention.

Note
BMC previously announced this problem in a flash dated October 15, 2014. A PTF to correct the problem is now available.

Issue

This problem occurs when the following conditions exist:

- IBM PTF UI21041 (DB2 Version 10) or UI21042 (DB2 Version 11) is applied.
- You are loading or reorganizing a compressed table space.
- Based on the object type and the KEEPDICTIONARY option setting, LOADPLUS or REORG PLUS builds a new dictionary.

As a result, the LOADPLUS or REORG PLUS job produces an invalid compression dictionary and abends with the following message. Additionally, participating objects might be left in a recovery-pending state.

BMC50365S taskNumber: LZ DICTIONARY BUILD ERROR. PARTITION = partitionNumber, RC = 12, REASON = 11
Resolution

The following table lists the PTFs that resolve this issue. Apply the appropriate PTF based on the version of the DB2 Solution Common Code (SCC) component your product is using.

<table>
<thead>
<tr>
<th>SCC version</th>
<th>PTF</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1.00</td>
<td>BPJ0912</td>
</tr>
<tr>
<td>11.1.00</td>
<td>BPJ0913</td>
</tr>
</tbody>
</table>

BMC recommends using BMC Internet Service Retrieval (ISR) to obtain PTFs. For information about ISR, see the maintenance information in the Installation System documentation.

You can also obtain PTFs from eFix PTF Distribution Services (eFix). You can access eFix directly at [http://apps.bmc.com/support/efix.cgi](http://apps.bmc.com/support/efix.cgi) or from the support site. For information about eFix, see the online Help.

**Note**

If you have questions, contact Customer Support at 1 800 537 1813 (United States or Canada) or call your local support center.

Where to get the latest product information

To view the latest BMC documents, see the Support Central website at [http://www.bmc.com/support](http://www.bmc.com/support).

Notices such as flashes, technical bulletins, and release notes are available on the website. You can subscribe to proactive alerts to receive e-mail messages when notices are issued or updated. For more information about proactive alerts, see the Support Central website.

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