LOADPLUS for DB2®
Versions 10.1.00 and 10.2.00
December 20, 2013
Tracking IDs QM001806229 and QM001809249: LOADPLUS might create an invalid index when the index contains a key that is derived from an expression

A serious problem in the LOADPLUS for DB2® product requires immediate attention.

Issue

When the following conditions exist, LOADPLUS might create an invalid index but complete without an indication of the problem:

- The index contains a key derived from an expression.
- The key contains a column that is defined with one of the following data types:
  — VARCHAR
  — DECIMAL

Subsequent access to the table space might not report all rows.

Resolution

Complete the following procedure:

1. Apply the PTFs for the version of LOADPLUS that you are running:

<table>
<thead>
<tr>
<th>Version</th>
<th>PTF</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1.00</td>
<td>BPU6315 and BPU6451</td>
</tr>
<tr>
<td>10.2.00</td>
<td>BPU6316 and BPU6444</td>
</tr>
</tbody>
</table>

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Correct any indexes that were affected by the problem:

A. Identify potentially affected indexes based on the criteria described in “Issue” on page 1.

B. To determine whether these indexes were affected, run the IBM® DB2 CHECK INDEX utility against them.

For affected indexes, this utility reports a keys mismatch error.

C. Rebuild the affected indexes, using your organization’s standard procedure.

Where to get the latest product information

To view the latest BMC documents, see the Support Central website at 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.

NOTE

BMC recommends using BMC Internet Service Retrieval (ISR) to obtain PTFs; for information about ISR, see your product’s installation guide. You can also obtain PTFs from eFix PTF Distribution Services (eFix), which is accessible from http://apps.bmc.com/support/efix.cgi or from the support site. If you have questions, contact Customer Support at 1 800 537 1813 (United States or Canada) or call your local support center.