LOADPLUS for DB2®, RECOVER PLUS for DB2®, and REORG PLUS for DB2®

April 26, 2012

BMC is alerting users to a problem in the following products:

- LOADPLUS for DB2®, versions 9.3.00 and 10.1.00
- RECOVER PLUS for DB2, versions 9.2.00 and 10.1.00
- REORG PLUS for DB2, versions 9.3.00 and 10.1.00

These products are components in the following solutions:

- Administrative Assistant for DB2, versions 9.3.00 and 10.1.00
- Database Administration for DB2, versions 4.3.00 and 10.1.00
- Database Performance for DB2, versions 4.3.00 and 10.1.00
- Recovery Management for DB2, versions 9.2.00 and 10.1.00

NOTE

BMC previously announced this problem in a bulletin dated December 20, 2011. A PTF to correct the problem is now available.

Issue

The affected products might incorrectly process indexes on IBM® DB2 tables that have pureXML® columns. If an index on an XML column includes fn:exists or fn:upper-case, the products extract keys incorrectly. The symptoms vary but could include product failure or invalid indexes.

You can use the following SQL statement to identify indexes that might be exposed to this problem.

NOTE

The ‘%fn:%’ string must remain in lowercase. Adjust the SUBSTR lengths for longer IXSCHEMA or IXNAME values.
Resolution

PTF BPJ0525 resolves this issue in version 10.1.00 of the BMC DB2 Solution Common Code (SCC). SCC version 10.1.00 supports all affected products.

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). You can access eFix directly at http://apps.bmc.com/support/efix.cgi or from the support site.

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. 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.