MainView for DB2®
Version 10.1.00
April 29, 2011
S806-04 abends occur if runtime enablement was not selected during customization

BMC Software is alerting users to a problem that affects version 10.1.00 of the MainView for DB2® product. This technical bulletin describes the PTFs that prevent the problem from occurring. If you have any questions about the problem or the PTFs, contact BMC Software Customer Support at 800 537 1813 (United States or Canada) or call your local support center.

Issue

If runtime enablement (RTE) was not selected during customization of MainView for DB2, S806-04 abends occur (for the DBC load module DBCIAPI) in user sessions or the BBI-SS PAS. The abend occurs when a user invokes any view that requires data provided by the Data Collector.

Resolution

On May 27, 2011, PUT1101B will provide prerequisite PTFs for this issue. On or after that date, perform the following procedure:

1. Upgrade to PUT1101B (or install MainView for DB2 10.1 at this PUT level). This step will ensure that you have the prerequisite PTFs for this issue.

2. Download the correcting PTF BPA1408 by using the eFix PTF Distribution Services (eFix).

   You can go directly to the logon page at http://www.bmc.com/support/efix.cgi or navigate to eFix from http://www.bmc.com/support.

3. Apply the PTF BPA1408 before you run MainView customization.

If you do not want to upgrade to PUT1101B, perform the following procedure:
1 Download the correcting PTF BPA1408 and its prerequisites by using BMC Internet Service Retrieval (ISR).

**NOTE**
Do not use eFix because it will not provide all of the prerequisite PTFs.

2 Apply the PTFs before you run MainView customization.

For more information about ISR, see the *MainView Installation Guide*.

**Workaround**

Instead of applying the correcting and prerequisite PTFs, you can resolve the issue by performing the following procedure:

1 In the BBI-SS PAS startup JCL, update the STEPLIB DD statement to concatenate the hlq.XXLINK data set after the hlq.BBLINK data set.

2 In the DOMC CLIST, update the following allocations to concatenate the hlq.XXLINK data set after the existing target data sets, as shown below:

```
ALLOC F(DOMPLIB) DA('&HLQ..BBPLIB' +
                    &HLQ..XXPLIB') SHR REU

ALLOC F(DOMTLIB) DA('&HLQ..BBTLIB' +
                     &HLQ..XXTLIB') SHR REU

ALLOC F(DOMLOAD) DA('&HLQ..BBLINK' +
                     &HLQ..DBLINK' +
                     &HLQ..XXLINK') SHR REU

ALLOC F(PSSMLIB) DA('&HLQ..BBMLIB' +
                      &HLQ..XXMLIB') SHR REU

ALLOC F(PSSCNTL) DA('&HLQ..BBSAMP' +
                      &HLQ..XXSAMP') SHR REU
```
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