

BUS4i

Instructions for installing the fix BFIX810008

Installation Instructions:

Requirements:

1. Operating system OS/400 (**V6R1M0** or higher)
2. BUS4i Release 8.1
3. PTF PTF8100 must be successfully installed.
4. FIX 810008 **dated 10/17/2022 14:54:02** must be successfully installed.
To check, enter command **DSPBUPPTF**. A list appears
of the installed PTF's and the current fix.

```
BUP30CB                Work with installed PTFs                System: BUS4IPRD
                                                                Datum.: 13.01.23

Please enter an option, then press ENTER.
                        4=Delete      5=Display
Current Fix:      810007 Version: 17.10.2022 14:54:02
Opt.  PTF-      BUS4i  ---Installation---  Installation-
      Number Rel. Mod.   Date       Time       State
-     PTF8100  08   01   03.06.2021 12:11:08 01 installed successfully
-     PTF7102  07   01   04.03.2020 15:59:04 01 installed successfully
-     BS71001  07   01   05.03.2015 10:52:35 01 installed successfully
-     BS31015  03   01   24.09.2013 10:28:51 01 installed successfully
-     BS31014  03   01   29.06.2012 18:31:20 01 installed successfully

                                                                Weitere ...

F3=Exit  F5=Refresh  F12=Cancel
```



Description:

The fix includes the following changes and enhancements:

1. Added commands for creating specific mirror groups such as ZEND and RAZLEE.
2. Additional parameters for IBM i Release 7.5 have been added.
3. The checks for triggers and constraints were included in daily checks for physical and logical members.
4. The service program ZLIB has been renamed so that there are no more problems with existing programs.
5. A few spelling mistakes in the English version have been fixed.

Installation Notes:

The following table indicates whether the fix is to be applied before starting the Mirroring must be installed on primary and secondary system.

Type of reflection	Primary system	Secondary system
IFS	no dependence	no dependence
DLO		
Objects	dependence	dependence
Spool files		
Physical files	dependence	dependence
Data areas	no dependence	no dependence
Data queues		

Even if there is no dependency, the fix should be installed first on the secondary system and eventually on the primary system.

Download BFIX810008 to the QGPL on the primary system.

The BFIX810008 can be downloaded from
<http://www.tsp-gis.de/downloads/bus400/>

Place the SAVF BFIX810008 in the QGPL of the primary system as follows:

1. Place the SAVF BFIX810008 on the PC in the directory C:\temp.
2. On the respective iSeries, the SAVF file in the library QGPL
(for example, CRTSAVF QGPL/BFIX810008):
3. Enter FTP and iSeries system name as command.
4. Enter the USRID and PASSWORD for iSeries.
5. Enter the following FTP commands:
 - QUOTE TIME 9999
 - BIN
 - LCD drive (e.g. C:\temp)
 - CD QGPL
 - PUT BFIX810008.SAVF
 - QUIT

From there, this SAVF is also transferred by the BUS4i mirroring to the secondary system.

Before installation:

Please do the following:

No special preparatory work is necessary

Installation:

The fix must be installed on both the primary and secondary systems. (time dependent on the above table)

1. Call up the BUS4i main menu
 - **BUS4I**
2. End mirroring on primary and secondary system.
 - **ENDBUS4I ENDOPT(*BOTH) ENDSBS(*YES) ENDWAIT(*YES) MAXWAIT(120)**

Wait until all jobs and subsystems have finished.

3. Backup of the existing BUS4i configuration.
 - **SAVBUSCFG SYSCD(PRI) or SYSCD(SEC)**
4. Exit BUS4i menu
5. Customize library search list.
 - **ADDLIBLE SRCSYS or TGTSYS**
6. Install BUS4i Fix.
 - **INSTFIX FIXNR(810008)**

After installation:

1. Check the BUS4i configuration.
 - **CHKBUSCFG SYSCD(PRI) or SYSCD(SEC)**

Any errors can be displayed with **DSPJOBLOG**.

2. Restart mirroring.
 - **STRBUS4I STROPT(*BOTH) STRSBS(*YES)**