

IBM® Sterling Connect:Express ® for **z/OS**®

Release Note IF P212600

Version 4.3

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Product and Version related to this IF P212600

Product and Version

This IF relates to Sterling Connect:Express version 4.3 FixPack Level 11. (FMID NSCX430).

Pre-requisites

P182820: Version 4.3.0 Fix Pack 11

Superseded APARs

PH40704

Superseded PTFs

P203160

Fixed Defects included in this IF P212600

Defect Number / Support Number / APAR	Fix Date	Defect Details
TS005844964, CXM-3138, PH40704	2021/09/17	Various abends can occur when HPO option (Block transfers) is set to Yes in a presentation table used in a transfer. The High-Performance Option areas located in the special USDF field used in TOM mode were reset too early. There was some inconsistency in the HPO process.

Chapter 2

Installing Sterling Connect: Express for z/OS IF P212600

The distribution medium for Sterling Connect: Express IF is in SMP/E RELFILE format and is installed by using SMP/E.

The following steps are necessary to install Sterling Connect: Express for z/OS:

- 1. Transfer files to the z/OS host.
- 2. Unpack files from XMIT/TERSE format to SMP/E RELFILE format.
- 3. Execute SMP/E RECEIVE
- 4. Execute SMP/E Apply.
- 5. Execute SMP/E Accept.

Transfer Files to the z/OS Host

SCX.*P212600*.BIN file is a TERSED (compressed) files containing the SMP/E RELFILEs in XMIT format. SCX.*P212600*.UNPACK is a text file containing a JCL delivered to decompressed and restore SMP/E RELFILEs in their original format.

These two files have to be transferred to z/OS. FTP is a recommended solution.

Allocate z/OS Destination Files

Allocate two (or four) destination files with the following attributes; Select the proper value for <HLQ> depending on your installation requirements:

Name	ORG	RECFM	LRECL	BLKSIZE	Size in 3390 Trks	Content
<hlq>.P212600.BIN</hlq>	SEQ	FB	1024	6144	82	SMP/E RELFILEs in XMIT/TERSE format
<hlq>.P212600.UNPACK</hlq>	SEQ	FB	80	8800	1	Unpack JCL sample to produce SMP/E RELFILEs

Transfer Files to z/OS

Source Name		Destination Name	FTP mode
SCX.P212600.BIN	>>>	<hlq>.P212600.BIN</hlq>	Binary
SCX.P212600.UNPACK	>>>	<hlq>.P212600.UNPACK</hlq>	Text

Unpack IF Files

Once files have been transferred, they need to be unpacked. Use the JCL provided: it is located in <HLQ>.P212600.UNPACK to decompress all the necessary files to continue with SMP/E installation.

Follow instructions in the JCL before executing it. You will need to:

- 1. Set JCL job card depending on your system requirements.
- 2. Change \$SCX string to your own HLQ (The one selected on previous steps)
- 3. Change \$TSOUSER string to a valid TSO userid.

Execute SMP/E Receive

Library <HLQ>.P212600.F1 contains a sample JCL to execute SMP/E RECEIVE:

SCXRECEV: Follow instructions in JCL before submitting this JOB.

Execute SMP/E Apply

Library <HLQ>.P212600.F1 contains a sample JCL to execute SMP/E APPLY:

SCXAPPLY: Follow instructions in JCL before submitting this JOB.

APPLY SYSIN contains CHECK keyword. Remove this keyword after a first successful run with CHECK option.

Execute SMP/E Accept

Library <HLQ>.P212600.F1 contains a sample JCL to execute SMP/E ACCEPT:

SCXACCPT: Follow instructions in JCL before submitting this JOB. ACCEPT SYSIN contains CHECK keyword. Remove this keyword after a first successful run with CHECK option.

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