

CA Spool 14.0
CA RS 2004 Service List

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Service	Description	Type
S011343	S0C4 ABEND/ESFXEQ +00298A	PTF
S011900	SFTP DRIVER FAILS WHEN USING RACF	PTF
S012015	ESF7034 SETSOCKOPT SO_LINFER FAILED ERRNO=113.	** PRP **
The CA RS 2004 service count for this release is 3		

CA Spool
CA RS 2004 Service List for CBQ4E00

2

FMID	Service	Description	Type
CBQ4E00	S011343	S0C4 ABEND/ESFXEQ +00298A	PTF
	S011900	SFTP DRIVER FAILS WHEN USING RACF	PTF
The CA RS 2004 service count for this FMID is 2			

CA Spool
CA RS 2004 Service List for CCSRE00

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FMID	Service	Description	Type
CCSRE00	S012015	ESF7034 SETSOCKOPT SO_LINFER FAILED ERRNO=113.	** PRP **
The CA RS 2004 service count for this FMID is 1			

Service	Details
SO11343	SO11343 M.C.S. ENTRIES = ++PTF (SO11343) SOC4 ABEND/ESFXEQ +00298A PROBLEM DESCRIPTION: In a MAS complex where a file is printed by a FSS-attached printer in one MAS member and the same file is afterwards read from another MAS member, the observed SOC4 abend may occur. SYMPTOMS: ESFLOG: OPERATOR 3:45:03 -ESF998 CATASTROPHIC ERROR, ESTAE IN CONTROL JESMSGGLG: CCSR010E ESFNUC SOC4 at 000481B2 LMOD ESFMAIN CSECT ESFXEQ +00298A ESFH N/A ESFH CCSR021I OWNER = CA Spool RV12. CCSR022I MODULE = ESFXEQ FMID = CBQ4C00 RMID = R081953 CCSR061I PSW: 00000000 00000000 073C2000 800481B2 CCSR062I ILC: 04 INTERRUPT CODE: 10 CCSR067I COMPLETION CODE SOC4 REASON CODE 00000010 CCSR063I TRANSLATION EXCEPTION ADDRESS: 00000000_26694800 CCSR064I DATA AT PSW 000481AC : 40C84780 99AE9500 11C44780 IMPACT: A CA Spool outage that impacts all end users. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Spool Version 12.0 CA Spool Version 14.0 Related Problem: CSPPOOL 2161 Copyright (C) 2020 CA. All rights reserved. R00016-SPL140-SP1 DESC(SOC4 ABEND/ESFXEQ +00298A). ++VER (Z038) FMID (CBQ4E00) SUP (ST11343)

Service	Details
SO11900	SO11900 M.C.S. ENTRIES = ++PTF (SO11900) The following items are included in this solution: 1. SFTP DRIVER FAILS WHEN USING RACF 2. SFTP DRIVER REPEATEDLY TRIES TO SEND FILE 3. ESF956 FOR STDOUT AFTER SFTP ERROR ===== SFTP DRIVER FAILS WHEN USING RACF PROBLEM DESCRIPTION: A valid security environment fails to be established for the userid assigned to the CA Spool file when RACF is used as the external security package. RACF requires different security functions than other external security packages. These different functions will be used when a NODE has a DRIVPRMn value of SFTPSEC=RACF. For example: <pre>DEFNODE SFTP2,SFTP,GROUP=1, RELEASE=NOWORK,CLASS=A, PURGE=NO,SEP=0, ACQUIRE=WORK,TCPDRIV=SFTP NODE SFTPPIX,SFTP2, TCPHOST=99.999.999.99,TCPPORT=22, DRIVPRM1='PATH=/u/local/caspool/,RPATH=\home\remote', DRIVPRM2='PATHMODE=SIRWXU,SIRWXS,SIRWXS', DRIVPRM3='FILENAME=&UID.&FNM.&JID.PDF', DRIVPRM4='FTPUSER=rmtuser,SFTPSEC=RACF'</pre> ----- SYMPTOMS: Message on ESFLOG: <pre>ESF956 File 437 on printer SFTPPIX - HFS File Open failed. EDC5157I An internal error has occurred.</pre> IMPACT: Sites using the CA Spool SFTP print driver and RACF are impacted. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Spool Version 14.0 Related Problem: CSPPOOL 2155 ===== SFTP DRIVER REPEATEDLY TRIES TO SEND FILE PROBLEM DESCRIPTION: If Host or User authentication fails due to missing or invalid keys, the SFTP driver will continue to attempt to send the file until the node the drained. SYMPTOMS: Repeated transfer attempts on ESFLOG: <pre>TESTSFTP 10:32:51 ESF921 File 910 on printer TESTSFTP reprinted, 1 lines (Sock# -001) TESTSFTP 10:32:53 ESF921 File 910 on printer TESTSFTP reprinted, 1 lines (Sock# -001) TESTSFTP 10:32:55 ESF921 File 910 on printer TESTSFTP reprinted, 1 lines (Sock# -001) TESTSFTP 10:32:57 ESF921 File 910 on printer TESTSFTP reprinted, 1 lines (Sock# -001)</pre> IMPACT:

Service	Details
	Sites using the CA Spool SFTP print driver are impacted. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA SPOOL Version 14.0 Related Problem: CSPPOOL 2148 ===== ESF956 FOR STDOUT AFTER SFTP ERROR PROBLEM DESCRIPTION: If an SFTP session fails without creating an stdout file, an attempt to read that file still occurs, resulting in an ESF956 error message. SYMPTOMS: Message on ESFLOG: ESF956 File 437 on printer SFTPAIX - HFS File Open failed. EDC5157I An internal error has occurred. IMPACT: Sites using the CA Spool SFTP print driver are impacted. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA SPOOL Version 14.0 Related Problem: CSPPOOL 2152 Copyright (C) 2020 CA. All rights reserved. R00017-SPL140-SP1 DESC(SFTP DRIVER FAILS WHEN USING RACF). ++VER (Z038) FMID (CBQ4E00) PRE (S006328 S006713 S007854 S009823 S011269) SUP (ST10026 ST10208 ST11900)

Service	Details
SO12015	SO12015 M.C.S. ENTRIES = ++PTF (SO12015) The following items are included in this solution: - ESF7034 SETSOCKOPT SO_LINFER FAILED ERRNO=113. - CA SPOOL LPD/IPP INTERFACE DO NOT RECEIVE ANY PRINT REQUESTS ===== ESF7034 SETSOCKOPT SO_LINFER FAILED ERRNO=113. PROBLEM DESCRIPTION: After APAR # SO11270 the CA Spool LPD/IPP interface may fail with "ESF0734 Setsockopt SO_LINFER failed errno=113. EDC5113I Bad file descriptor", if LPDSERV TCPPOPT= specified without IPPPORT= parameter specified. SYMPTOMS: ESFLOG: ESF7034 Setsockopt SO_LINFER failed errno=113. EDC5113I Bad file descriptor. IMPACT: The CA Spool LPD/IPP Interface will not be able to receive print requets. CIRCUMVENTION: The problem may be bypassed by adding the LPDSERV IPPPORT= parameter. E.g.: LPDSERV MAXTASK=20, Max no of TCP/IP LPD sessions TCPPOPT=515, LPD listen port number IPPPORT=631, IPP listen port PRODUCT(S) AFFECTED: CA Spool Version 14.0 Related Problem: CSPPOOL 2164 ===== CA SPOOL LPD/IPP INTERFACE DO NOT RECEIVE ANY PRINT REQUESTS PROBLEM DESCRIPTION: After APAR # SO11270 the CA Spool LPD/IPP interface may be unable to receive print requests, if LPDSERV TCPPOPT= and IPPPORT= parameters are defined and the NJE TCP/IP (NJESERV TCPPOPT=) server is active at the same time. SYMPTOMS: ESFLOG: No ESF7100 messages written ESFLOG. IMPACT: The CA Spool LPD/IPP Interface will not be able to receive print requets. CIRCUMVENTION: The problem may be bypassed by removing the NJESERV TCPPOPT= statement. PRODUCT(S) AFFECTED: CA Spool Version 14.0 Related Problem: CSPPOOL 2165 Copyright (C) 2020 CA. All rights reserved. R00019-SPL140-SP1 DESC(ESF7034 SETSOCKOPT SO_LINFER FAILED ERRNO=113.) . ++VER (Z038) FMID (CCSRE00) PRE (SO08517 SO09824 SO11270) SUP (AS11270 ST11994 ST12015) MCS SO11343 STARTS ON PAGE 0002 MCS SO11900 STARTS ON PAGE 0002 MCS SO12015 STARTS ON PAGE 0005

CA Spool 14.0
CA RS 2004 Product/Component Listing

Product Family	Product	Release
Output Management	CA SPOOL	14.00.00
	LPD INTERFACE	14.00.00
The CA RS 2004 Product/Component Count for this release is 2		

CA Spool 14.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2004	S012015	CCSRE00
	S011900	CBQ4E00
	S011343	CBQ4E00
CAR2002	S011270	CCSRE00
	S011269	CBQ4E00
CAR2001	S011204	CBQ4E00
	S010837	CBQ4E00
CAR1912	S010386	CBQ4E00
CAR1910	S009824	CCSRE00
	S009823	CBQ4E00
CAR1909	S009491	CBQ4E00
CAR1907	S008517	CCSRE00
	S007854	CBQ4E00
CAR1904	S006713	CBQ4E00
	S006328	CBQ4E00