

OPS/MVS for JES2/JES3 13.5
CA RS 2112 Service List

Service	Description	Type
LU03048	PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX	PTF
LU03319	OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED	PTF
LU03374	OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS	PTF
LU03388	ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8	PTF
The CA RS 2112 service count for this release is 4		

OPS/MVS for JES2/JES3
CA RS 2112 Service List for CCLXD50

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FMID	Service	Description	Type
CCLXD50	LU03319	OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED	PTF
	LU03388	ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8	PTF
The CA RS 2112 service count for this FMID is 2			

OPS/MVS for JES2/JES3
CA RS 2112 Service List for CCLXD51

FMID	Service	Description	Type
CCLXD51	LU03374	OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS	PTF
The CA RS 2112 service count for this FMID is 1			

OPS/MVS for JES2/JES3
CA RS 2112 Service List for CCLXD53

FMID	Service	Description	Type
CCLXD53	LU03048	PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX	PTF
The CA RS 2112 service count for this FMID is 1			

Service	Details																																						
LU03048	LU03048 M.C.S. ENTRIES = ++PTF (LU03048) PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX PROBLEM DESCRIPTION: PSW key is not preserved when COF interface exit OPCITDEX returns control. SYMPTOMS: Possible ABEND S0C4 abend due to protection exception. IMPACT: CICS transaction and/or program is abnormally ended. CIRCUMVENTION: NONE. PRODUCT(S) AFFECTED: <table> <tr> <td>CA OPS/MVS Base</td><td>Release 13.0</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> <tr> <td>CA OPS/MVS Base</td><td>Release 14.0</td></tr> </table> Related Problem: OPSMVS 12678 Copyright (C) 2021 CA. All rights reserved. R00356-CLX135-SP1 DESC(PRESERVE PSW KEY IN COF INTERFACE EXIT OPCITDEX). ++VER (Z038) FMID (CCLXD53) SUP (LT00066 LT02811 LT03048 S008166 ST08166) ++HOLD (LU03048) SYSTEM FMID(CCLXD53) REASON (DYNACT) DATE (21319) COMMENT (<table> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> </td><td>CA OPS/MVS CICS Operations Facility Release 13.5 </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> SEQUENCE</td><td> Before using the COF interface exit. </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> PURPOSE</td><td> To preserve PSW key. </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> USERS</td><td> All users of the CICS exit. </td> </tr> <tr> <td> AFFECTED</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> KNOWLEDGE</td><td> Basic z/OS system programming skills. </td> </tr> <tr> <td> REQUIRED</td><td> </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> <tr> <td> ACCESS</td><td> Authority to stop and start the CICS region </td> </tr> <tr> <td> REQUIRED</td><td> with the OPS/MVS CICS exit installed. </td> </tr> <tr> <td colspan="2">+-----+</td> </tr> </table> ***** * STEPS TO PERFORM * ***** 1. After applying the PTF, copy load module OPCITDCN from SMP/E Target loadlib CCLXLOAD to a library in the CICS DFHRPL concatenation. 2. Restart the CICS region.).	CA OPS/MVS Base	Release 13.0	CA OPS/MVS Base	Release 13.5	CA OPS/MVS Base	Release 14.0	+-----+			CA OPS/MVS CICS Operations Facility Release 13.5	+-----+		SEQUENCE	Before using the COF interface exit.	+-----+		PURPOSE	To preserve PSW key.	+-----+		USERS	All users of the CICS exit.	AFFECTED		+-----+		KNOWLEDGE	Basic z/OS system programming skills.	REQUIRED		+-----+		ACCESS	Authority to stop and start the CICS region	REQUIRED	with the OPS/MVS CICS exit installed.	+-----+	
CA OPS/MVS Base	Release 13.0																																						
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+-----+																																							

Service	Details																
LU03319	LU03319 M.C.S. ENTRIES = ++PTF (LU03319) OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED PROBLEM DESCRIPTION: Storage allocation for OPSLOG archive dataset may fail if the number of tracks set for the 1st and 2nd extent of allocation is relatively low. Currently they are both set to 1/16 of the total needed. This fix changes them to the number of total needed tracks so that it should take less extents to get total requested storage and has a higher chance of successful allocation. SYMPTOMS: The following messages may be observed: IEC030I B37-04,IFG0554A,... OPS83000 RC=41, The Add to OPSLOG request has failed OPN83200 OPSLOG (OPSLOG) archive creation completed, MAXRC=41 OPN0996I removing invalid node GLOBAL0.ARCH_TRACK.ENTRY.subnodename Also it's possible that: Incomplete archive datasets be generated and skipped numbering appears to the lowest subnode of archive global variables in OPSVIEW panel 4.8. IMPACT: AUTOMATION OPSLOG Archiving will have a higher chance to fail. CIRCUMVENTION: Manual OPSLOG archiving by using OPSVIEW panel 7.1.2 for multiple consecutive short times periods (each period requires low storage allocation) that covers the OPSLOG that needs to be archived. PRODUCT(S) AFFECTED: OPS/MVS Base Release 13.5 OPS/MVS Base Version 14.0 Related Problem: OPSMVS 15186 Copyright (C) 2021 CA. All rights reserved. R00364-CLX135-SP1 DESC(OPSLOG ARCHIVE STORAGE ALLOCATION TRACKS ADJUSTED). ++VER (Z038) FMID (CCLXD50) PRE (S005934) SUP (LT03319) ++HOLD (LU03319) SYSTEM FMID(CCLXD50) REASON (DYNACT) DATE (21334) COMMENT (<table border="1"> <tr> <td>CA OPS/MVS Base</td><td>Release 13.5</td></tr> <tr> <td colspan="2"> SEQUENCE After APPLY</td></tr> <tr> <td colspan="2"> PURPOSE To activate load modules updated by this PTF</td></tr> <tr> <td colspan="2"> USERS All OPS/MVS users</td></tr> <tr> <td colspan="2"> AFFECTED </td></tr> <tr> <td colspan="2"> KNOWLEDGE Basic z/OS systems programming skills</td></tr> <tr> <td colspan="2"> REQUIRED </td></tr> <tr> <td colspan="2"> ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any</td></tr> </table>	CA OPS/MVS Base	Release 13.5	SEQUENCE After APPLY		PURPOSE To activate load modules updated by this PTF		USERS All OPS/MVS users		AFFECTED		KNOWLEDGE Basic z/OS systems programming skills		REQUIRED		ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any	
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KNOWLEDGE Basic z/OS systems programming skills																	
REQUIRED																	
ACCESS - Access to OPS/MVS SMP/E Target loadlib CCLXLOAD and any																	

Service	Details
	<pre> REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMP/OUT to identify the specific load modules that are updated. 2. Copy the updated load modules from SMP/E Target loadlib CCLXLOAD to any other deployed copies, such as a loadlib in the OPSMAIN STEPLIB or the system link list (LNKLIST). 3. If the system library lookaside (LLA) program is managing any updated loadlib, you must refresh LLA by using MVS system command "F LLA,REFRESH" or some equivalent method. 4. If the system link pack area (LPA) contains any updated load module, you must refresh LPA by using MVS system command "SETPROG LPA" or some equivalent method. * Note that load module OPSAEX is commonly placed in LPA. 5. Stop and re-start OPS/MVS by using MVS system commands "P OPSS" and "S OPSS" or some equivalent method. * For possible alternatives to restarting OPS/MVS, see the topic "RELOAD Modules and RESTART Components" in the user documentation at https://techdocs.broadcom.com/opsmps 6. TSO users must exit and re-enter OPSVIEW to activate any changes. Depending on how OPSVIEW is accessed, this may require a TSO logoff and logon.).</pre>

Service	Details		
LU03374	LU03374 M.C.S. ENTRIES = ++PTF (LU03374) OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS PROBLEM DESCRIPTION: Updated OPSLOG WebView to support the following third-party software components: - Upgraded org.glassfish.jaxb:jaxb-core:2.3.0 - Upgraded org.testng to version 7.1.0 - various code changes to avoid vulnerabilities SYMPTOMS: N/A IMPACT: Avoid potential vulnerabilities in third-party components that are aging and need to be upgraded periodically. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: OPS/MVS Web Components Version 14.0 OPS/MVS Web Components Version 13.5 Related Problem: OPSMVS 15198 Copyright (C) 2021 CA. All rights reserved. R00365-CLX135-SP1 DESC(OPSLOG WEBVIEW UPGRADES TO THIRD-PARTY COMPONENTS). ++VER (Z038) FMID (CCLXD51) PRE (S000236 S005737 S006380 S007231 S010733 S011877) SUP (LT03374) ++HOLD (LU03374) SYSTEM FMID(CCLXD51) REASON (ACTION) DATE (21315) COMMENT (<table> <tr> <td>OPS/MVS Web Components</td><td>Version 13.5</td></tr> </table> SEQUENCE After Apply PURPOSE The OPSLOG WebView component has been updated with newer third-party library components. USERS Users of the OPSLOG WebView component AFFECTED KNOWLEDGE Web servers and USS directories REQUIRED ACCESS USS directories for Web servers REQUIRED ***** * STEPS TO PERFORM * ***** 1. Update your OPS/MVS Web host server by copying the	OPS/MVS Web Components	Version 13.5
OPS/MVS Web Components	Version 13.5		

Service	Details
	opslog.war file from the installation HFS to your runtime web server. See the following documentation for detailed instructions on how to deploy the new module. - Install and Configure OPSLOG WebView 2. Stop and restart your OPS/MVS web server STC so it recognizes and uses the newly updated opslog.war file.). BINARY LINK('../OPWBRRJR.tar') PARM(PATHMODE(0,7,5,5)) SHSCRIPT(OPSSHJAR,POST) . BINARY LINK('../OPWBRRTR.tar') PARM(PATHMODE(0,7,5,5)) SHSCRIPT(OPSSHTAR,POST) .

Service	Details
LU03388	LU03388 M.C.S. ENTRIES = ++PTF (LU03388) ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8 PROBLEM DESCRIPTION: When entering OPSVIEW 4.8, REXX OPAODIGL fails with an ERROR 41 if the user does not have security access to the OPSGLOBAL resource. SYMPTOMS: The following error is encountered when accessing OPSVIEW 4.8. ERROR 41 RUNNING OPAODIGL, LINE 419: BAD ARITHMETIC CONVERSION IMPACT: OPSVIEW 4.8 panel is not displayed. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: OPS/MVS Base Release 13.5 OPS/MVS Base Version 14.0 Related Problem: OPSMVS 15251 Copyright (C) 2021 CA. All rights reserved. R00366-CLX135-SP1 DESC(ERROR 41 RUNNING OPAODIGL ACCESSING OPSVIEW 4.8). ++VER (Z038) FMID (CCLXD50) PRE (S006105 S006836 S009449 S014192) SUP (LT03388 S006345 S008535 S009115 ST06345 ST08535 ST09115 ST10144) MCS LU03048 STARTS ON PAGE 0002 MCS LU03319 STARTS ON PAGE 0003 MCS LU03374 STARTS ON PAGE 0005 MCS LU03388 STARTS ON PAGE 0007

OPS/MVS for JES2/JES3 13.5
CA RS 2112 Product/Component Listing

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Product Family	Product	Release
Systems Management	CA OPS/MVS BASE	13.05.00
The CA RS 2112 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2112	LU03388	CCLXD50
	LU03374	CCLXD51
	LU03319	CCLXD50
	LU03048	CCLXD53
CAR2111	LU03304	CCLXD50
	LU03176	CCLXD50
	LU03166	CCLXD51
	LU03100	CCLXD50
	LU03098	CCLXD50
	LU03071	CCLXD50
	LU02946	CCLXD50
	LU02826	CCLXD50
CAR2110	LU02686	CCLXD50
CAR2109	LU02563	CCLXD50
	LU02546	CCLXD50
	LU02483	CCLXD50
	LU02288	CCLXD50
	LU02156	CCLXD50
	LU02088	CCLXD50
CAR2108	LU02210	CCLXD50
	LU02081	CCLXD50
	LU02043	CCLXD50
	LU02019	CCLXD50
CAR2106	LU01397	CCLXD50
	LU01174	CCLXD50
	LU01075	CCLXD50
CAR2105	LU01114	CCLXD50
	LU00996	CCLXD50
	LU00878	CCLXD50
	LU00830	CCLXD50
	LU00629	CCLXD50
CAR2104	LU00675	CCLXD50
	LU00608	CCLXD50
	LU00495	CCLXD50
	LU00461	CCLXD50
	LU00408	CCLXD50
	LU00347	CCLXD50
CAR2102	LU00079	CCLXD50
	LU00073	CCLXD50
	LU00068	CCLXD50
	LU00064	CCLXD50
	LU00062	CCLXD50
	LU00043	CCLXD50
	LU00038	CCLXD50
CAR2101	S015923	CCLXD50
	S015904	CCLXD50
	LU00026	CCLXD50

CA RS Level	Service	FMID
CAR2012	S015707	CCLXD50
	S015685	CCLXD50
	S015657	CCLXD50
	S015612	CCLXD50
	S015580	CCLXD50
	S015562	CCLXD50
	S015547	CCLXD50
	S015523	CCLXD50
	S015471	CCLXD50
	S015181	CCLXD50
	S015141	CCLXD50
CAR2011	S015423	CCLXD50
	S015253	CCLXD50
	S015164	CCLXD50
	S015149	CCLXD51
	S015066	CCLXD50
	S015023	CCLXD51
	S014910	CCLXD50
CAR2010	S015017	CCLXD50
	S014997	CCLXD50
	S014972	CCLXD50
	S014933	CCLXD50
	S014645	CCLXD50
	S014390	CCLXD50
CAR2009	S014532	CCLXD50
	S014418	CCLXD51
	S014302	CCLXD50
	S014192	CCLXD50
	S012679	CCLXD50
CAR2008	S014096	CCLXD50
	S013923	CCLXD50
	S013046	CCLXD50
CAR2007	S013791	CCLXD50
	S013681	CCLXD50
	S013680	CCLXD50
	S013643	CCLXD50
	S013638	CCLXD50
	S013481	CCLXD50
	S013470	CCLXD50
	S013447	CCLXD50
	S013422	CCLXD50
CAR2006	S013347	CCLXD50
	S013070	CCLXD50
	S012245	CCLXD50
CAR2005	S012733	CCLXD50
	S012722	CCLXD50
	S012676	CCLXD50

CA RS Level	Service	FMID
	S012673	CCLXD50
	S012658	CCLXD50
	S012630	CCLXD50
	S012622	CCLXD50
	S012418	CCLXD50
CAR2004	S012591	CCLXD50
	S012414	CCLXD50
	S012403	CCLXD50
	S012373	CCLXD51
CAR2003	S012139	CCLXD50
	S012138	CCLXD50
	S012101	CCLXD50
	S012096	CCLXD50
	S012060	CCLXD50
	S012013	CCLXD50
	S011954	CCLXD50
	S011953	CCLXD50
	S011878	CCLXD50
	S011877	CCLXD51
	S011812	CCLXD50
CAR2002	S011652	CCLXD50
	S011596	CCLXD51
	S011591	CCLXD50
	S011514	CCLXD50
	S011508	CCLXD50
	S011488	CCLXD51
	S011487	CCLXD50
	S011445	CCLXD50
	S011438	CCLXD51
	S011437	CCLXD50
	S011434	CCLXD50
	S011428	CCLXD50
	S011347	CCLXD50
	S011214	CCLXD50
	S006491	CCLXD50
CAR2001	S011260	CCLXD50
	S011241	CCLXD50
	S011213	CCLXD50
	S011203	CCLXD50
	S011188	CCLXD51
	S011144	CCLXD50
	S011125	CCLXD50
	S011100	CCLXD50
	S011092	CCLXD50
	S010733	CCLXD51
CAR1912	S010914	CCLXD50
	S010765	CCLXD50

CA RS Level	Service	FMID
	S010764	CCLXD50
	S010726	CCLXD50
	S010719	CCLXD50
	S010672	CCLXD50
	S010613	CCLXD50
	S010552	CCLXD50
CAR1911	S010490	CCLXD50
	S010476	CCLXD50
	S010453	CCLXD50
	S010450	CCLXD50
	S010413	CCLXD50
	S010402	CCLXD50
	S010384	CCLXD50
	S010262	CCLXD50
CAR1910	S010241	CCLXD50
	S010050	CCLXD50
	S010024	CCLXD50
	S009878	CCLXD50
	S009794	CCLXD50
	S009449	CCLXD50
	S008614	CCLXD51
	S008478	CCLXD50
CAR1909	S009846	CCLXD50
	S009840	CCLXD50
	S009667	CCLXD50
	S009544	CCLXD50
	S009387	CCLXD50
	S009094	CCLXD50
CAR1908	S009364	CCLXD50
	S009193	CCLXD50
	S009160	CCLXD50
	S009115	CCLXD50
CAR1907	S009020	CCLXD50
	S009000	CCLXD50
	S008999	CCLXD50
	S008872	CCLXD50
	S008831	CCLXD50
	S008829	CCLXD50
	S008714	CCLXD50
	S008712	CCLXD50
	S008651	CCLXD50
	S008640	CCLXD50
	S008475	CCLXD51
	S008474	CCLXD50
CAR1906	S008647	CCLXD50
	S008645	CCLXD50
	S008583	CCLXD50

CA RS Level	Service	FMID
	S008572	CCLXD50
	S008535	CCLXD50
	S008471	CCLXD50
	S008386	CCLXD50
	S008367	CCLXD51
	S008357	CCLXD50
	S008339	CCLXD50
	S008299	CCLXD50
	S008241	CCLXD50
	S008166	CCLXD53
	S006836	CCLXD50
CAR1905	S008113	CCLXD50
CAR1904	S007801	CCLXD50
	S007732	CCLXD50
	S007650	CCLXD50
	S007596	CCLXD51
	S007510	CCLXD50
CAR1903	S007406	CCLXD50
	S007289	CCLXD50
	S007231	CCLXD51
	S007197	CCLXD50
CAR1902	S007182	CCLXD51
	S007131	CCLXD50
	S006990	CCLXD50
	S006965	CCLXD50
	S006962	CCLXD50
	S006939	CCLXD50
	S006933	CCLXD50
	S006920	CCLXD51
	S006788	CCLXD50
CAR1901	S006555	CCLXD50
	S006527	CCLXD50
	S006526	CCLXD50
	S006167	CCLXD51
	S006166	CCLXD50
CAR1812	S006502	CCLXD50
	S006380	CCLXD51
	S006379	CCLXD50
	S006345	CCLXD50
	S006257	CCLXD50
	S006212	CCLXD50
	S006109	CCLXD50
	S005996	CCLXD51
CAR1811	S006105	CCLXD50
	S006042	CCLXD50
	S005965	CCLXD50
	S005934	CCLXD50

CA RS Level	Service	FMID
	S005908	CCLXD51
	S005737	CCLXD51
	S005727	CCLXD50
	S005704	CCLXD50
	S005690	CCLXD50
CAR1810	S005680	CCLXD50
	S005674	CCLXD50
	S005661	CCLXD50
	S005638	CCLXD51
	S005619	CCLXD50
	S005593	CCLXD51
	S005592	CCLXD50
	S005541	CCLXD50
	S005320	CCLXD50
	S005285	CCLXD50
	S005275	CCLXD50
CAR1809	S005192	CCLXD51
	S005191	CCLXD50
	S005047	CCLXD50
	S005042	CCLXD50
	S004989	CCLXD50
	S004944	CCLXD50
	S004928	CCLXD50
	S004900	CCLXD50
	S004898	CCLXD50
	S004808	CCLXD50
	S004772	CCLXD50
	S004680	CCLXD50
	S004634	CCLXD50
CAR1808	S004649	CCLXD50
	S004626	CCLXD50
	S004490	CCLXD50
	S004412	CCLXD51
	S004411	CCLXD50
	S004296	CCLXD51
CAR1807	S003933	CCLXD50
	S003910	CCLXD50
	S003905	CCLXD50
	S003594	CCLXD50
	S001859	CCLXD50
CAR1806	S003775	CCLXD51
	S003731	CCLXD50
	S003595	CCLXD51
	S001956	CCLXD50
	S001943	CCLXD51
	S001874	CCLXD50
	S001813	CCLXD50

CA RS Level	Service	FMID
	S001752	CCLXD50
CAR1805	S001580	CCLXD50
	S001320	CCLXD50
	S001297	CCLXD50
	S001270	CCLXD50
	S001221	CCLXD50
CAR1804	S001097	CCLXD50
	S001092	CCLXD50
	S001061	CCLXD50
	S000908	CCLXD50
	S000873	CCLXD51
	S000597	CCLXD50
CAR1803	S000632	CCLXD50
	S000630	CCLXD50
	S000572	CCLXD50
	S000562	CCLXD50
	S000476	CCLXD50
	S000444	CCLXD50
	S000393	CCLXD50
	S000371	CCLXD50
	S000247	CCLXD50
	S000245	CCLXD50
	S000239	CCLXD50
	S000236	CCLXD51
	S000235	CCLXD50