

CA OPS/MVS for JES2 13.5
CA RS 2106 Service List

Service	Description	Type
LU01075	CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL	PTF
LU01174	POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING	**HIPER**
LU01397	SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT	PTF
The CA RS 2106 service count for this release is 3		

CA OPS/MVS for JES2
CA RS 2106 Service List for CCLXD50

2

FMID	Service	Description	Type
CCLXD50	LU01075	CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL	PTF
	LU01174	POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING	**HIPER**
	LU01397	SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT	PTF
The CA RS 2106 service count for this FMID is 3			

Service	Details
LU01075	LU01075 M.C.S. ENTRIES = ++PTF (LU01075) CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL PROBLEM DESCRIPTION: Following a system IPL, the CA OPS/MVS Syslogd Server, USS process OPUSLG1, fails without notification of it's termination. This occurs if the USS Syslog Daemon fails to successfully write to the pipe name specified on the CA_OPS_SYSLOG_PIPE variable specified in the CA OPS/MVS Syslogd Server ENVFILE file. This PTF will add the following messages to show the OPUSLG1 process status at startup and termination: OPSLG001I - CA OPS/MVS Syslog Server process OPUSLG1 starting. OPSLG002I - CA OPS/MVS Syslog Server process OPUSLG1 up. OPSLG003I - CA OPS/MVS Syslog Server process OPUSLG1 terminating. OPSLG004I - CA OPS/MVS Syslog Server process OPUSLG1 down. In addition, SYSLOGD messages will not be forwarded to CA OPS/MVS AOF for processing. The PTF also introduces a new environment variable to the CA OPS/MVS Syslogd Server ENVFILE FILE. The variable determines how the USS Syslog Daemon restarts when the CA OPS/MVS Syslogd Server inserts the pipe name specified on the CA_OPS_SYSLOG_PIPE variable into the Daemon's configuration file. New variable: CA_OPS_SYSLOGD_CYCLE_TYPE=RESTART - Shut down the Daemon and restart using the start command arguments specified in the CA OPS/MVS ENVFILE variable CA_OPS_SYSLOG_CMDARGS. This option is only needed if you wish to start the Daemon with the options specified on the CA_OPS_SYSLOG_CMDARGS variable. CA_OPS_SYSLOGD_CYCLE_TYPE=RECYCLE - Recycle the Daemon using SIGHUP and the Daemon's current environment. Changes to CA_OPS_SYSLOG_CMDARGS will are ignored. This is the default if not specified. Note: If the USS Syslog Daemon is not started prior to the CA OPS/MVS Syslogd Server startup, the Daemon is started using the values specified on the CA_OPS_SYSLOG_CMDARGS environment variable. The CA_OPS_SYSLOG_CMDARGS should be updated to reflect the options typically used when starting the Daemon following an IPL. SYMPTOMS: The following messages appear in the OPSLOG or STC Joblog followed by termination of the main CA OPS/MVS USS process that receives Syslog Daemon records: ReadSyslogdPipe() - Error reading the Syslogd pipe : EDC5000I No error occurred. main() - ReadSyslogdPipe returned 0 bytes. Retries=1 ReadSyslogdPipe() - Error reading the Syslogd pipe : EDC5000I No error occurred. main() - ReadSyslogdPipe returned 0 bytes. Retries=20 IMPACT: Syslog Daemon records are no longer passed to AOF for rule process

Service	Details
	and no longer appear in the OPSLOG. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA OPS/MVS Base Release 13.5 CA OPS/MVS Base Version 14.0 Related Problem: OPSMVS 13455 Copyright (C) 2021 CA. All rights reserved. R00337-CLX135-SP1 DESC(CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL). ++VER (Z038) FMID (CCLXD50) PRE (LU00347 S001859 S006166 S008645 S008651 S013046 S014390 S015141) SUP (LT01075 S005661 ST05661) ++HOLD (LU01075) SYSTEM FMID(CCLXD50) REASON (ACTION) DATE (21131) COMMENT (<pre> +-----+ CA OPS/MVS Base Release 13.5 +-----+ SEQUENCE Before starting the OPS/MVS Syslogd Server. +-----+ PURPOSE To prevent CA OPS/MVS Syslog Server failures following IPL's. +-----+ USERS All users of the OPS/MVS Syslogd Server. AFFECTED +-----+ KNOWLEDGE Basic z/OS system programming skills. REQUIRED +-----+ ACCESS Authority to stop and start the OPS/MVS Syslogd Server. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. After applying the PTF, copy and modify the OPINSTSL jcl in the hlq.CCLXCNTL dataset and copy module OPUSSLG1 to the zFS file system. 2. After copying OPUSSLG1 to the zFS and updating the ENVFILE, use the OPSVIEW 4.1.1 panel to toggle the SYSLOGDMIN parameter from 1 to 0 to stop the server. 3. Once the server is stopped, toggle the SYSLOGDMIN parameter from 0 to 1 to restart the server.). </pre>

Service	Details
LU01174	LU01174 M.C.S. ENTRIES = ++PTF (LU01174) POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING PROBLEM DESCRIPTION During CA OPS/MVS end-of-memory (EOM) and end-of-task (EOT) processing, a potential storage overlay of a CA OPS/MVS process block can cause SOC1 or SOC3 ABENDs. In some circumstances, the overlay has the potential to cause a system outage. This typically occurs when System State Manager (SSM) processes EOM/EOT events. SYMPTOMS: SOC1/SOC3 ABENDs following CA OPS/MVS EOM/EOT SSM SQL processing. IMPACT: Possible system hang. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA OPS/MVS Base Version 13.5 CA OPS/MVS Base Version 14.0 Related Problem: OPSMVS 13425 Copyright (C) 2021 CA. All rights reserved. R00339-CLX135-SP1 DESC(POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING). ++VER (Z038) FMID (CCLXD50) PRE (S000476 S004411 S005680 S006939 S009364 S010241 S010262 S010450 S010726 S011144 S013481) SUP (AS00476 LT00830 LT01174 LU00830 S001297 S001752 S005727 S012101 S012676 ST01297 ST01752 ST05727 ST12101 ST12676) ++HOLD (LU01174) SYSTEM FMID(CCLXD50) REASON (DYNACT) DATE (21124) COMMENT (<pre> +-----+ 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 REQUIRED deployed copies - Authority to issue MVS system commands - Authority to stop and start OPS/MVS +-----+-----+ ***** * STEPS TO PERFORM * ***** </pre>

Service	Details
	1. APPLY of this PTF updates SMP/E Target loadlib CCLXLOAD. Refer to GIM23903I messages in the SMPOUT 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/opsmvs 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.).

Service	Details
LU01397	LU01397 M.C.S. ENTRIES = ++PTF (LU01397) SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT PROBLEM DESCRIPTION: The SSM version 3 User Type inactivation event only supports EOM events. This PTF adds support for MSG events. SYMPTOMS: The following error is issued when specifying MSG as an event type for the inactivation event. ISPF short message: Invalid event type ISPF long message: Inactivation Complete Event Type must be EOM IMPACT: Unable to create a user type with a MSG inactivation event. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA OPS/MVS Base Release 13.5 CA OPS/MVS Base Version 14.0 Related Problem: OPSMVS 13781 Copyright (C) 2021 CA. All rights reserved. R00340-CLX135-SP1 DESC(SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT). ++VER (Z038) FMID (CCLXD50) PRE (LU00675 LU00878 S000239 S000562 S001061 S001092 S001580 S001813 S004490 S004649 S005042 S005191 S005704 S006042 S006555 S007197 S007510 S008386 S008583 S009094 S009667 S009878 S011100 S013070 S014302 S015164 S015580 S015612 S015657 S015904) SUP (LT01397 S006527 S006933 S008640 ST06527 ST06933 ST08640) MCS LU01075 STARTS ON PAGE 0002 MCS LU01174 STARTS ON PAGE 0004 MCS LU01397 STARTS ON PAGE 0006

CA OPS/MVS for JES2 13.5
CA RS 2106 Product/Component Listing

8

Product Family	Product	Release
Systems Management	CA OPS/MVS BASE	13.05.00
The CA RS 2106 Product/Component Count for this release is 1		

CA OPS/MVS for JES2 13.5
All CA RS Levels Service List

CA RS Level	Service	FMID
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
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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

CA OPS/MVS for JES2 13.5
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	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
	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

CA OPS/MVS for JES2 13.5
All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	S000236	CCLXD51
	S000235	CCLXD50