

CA OPS/MVS for JES2 14.0
CA RS 2106 Service List

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Service	Description	Type
LU00913	POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING	**HIPER**
LU01080	OPSBBCPII SERVER SUPPORT FOR 5 CHARACTER LOAD/IPL ADDRESSES	PTF
LU01310	CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL	PTF
LU01398	SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT	PTF
The CA RS 2106 service count for this release is 4		

CA OPS/MVS for JES2
CA RS 2106 Service List for CCLXE00

FMID	Service	Description	Type
CCLXE00	LU00913	POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING	**HIPER**
	LU01080	OPSBCEPII SERVER SUPPORT FOR 5 CHARACTER LOAD/IPL ADDRESSES	PTF
	LU01310	CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL	PTF
	LU01398	SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT	PTF
The CA RS 2106 service count for this FMID is 4			

Service	Details		
LU00913	LU00913 M.C.S. ENTRIES = ++PTF (LU00913) 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. R00094-CLX140-SP0 DESC(POTENTIAL PROCESS BLOCK OVERLAY DURING EOM/EOT PROCESSING). ++VER (Z038) FMID (CCLXE00) SUP (LT00679 LT00913 LU00679) ++HOLD (LU00913) SYSTEM FMID(CCLXE00) REASON (DYNACT) DATE (21124) COMMENT (<table border="1"> <tr> <td>CA OPS/MVS Base</td><td>Version 14.0</td></tr> </table> 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 * ***** 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	CA OPS/MVS Base	Version 14.0
CA OPS/MVS Base	Version 14.0		

Service	Details
	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
LU01080	LU01080 M.C.S. ENTRIES = ++PTF (LU01080) OPSBCEPII SERVER SUPPORT FOR 5 CHARACTER LOAD/IPL ADDRESSES ENHANCEMENT DESCRIPTION: This enhancement enables the OPSBCEPII Server to support 5 character IPL addresses on the OPSBCEPII Server LOAD/IPL and SCSILOAD/SCSI IPL commands. PRODUCT(S) AFFECTED: CA OPS/MVS Base Version 14.0 Related Problem: OPSMVS 13535 Copyright (C) 2021 CA. All rights reserved. R00096-CLX140-SP0 DESC(OPSBCEPII SERVER SUPPORT FOR 5 CHARACTER LOAD/IPL ADDRESSES). ++VER (Z038) FMID (CCLXE00) SUP (LT01080) ++HOLD (LU01080) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (21137) COMMENT (<pre> +-----+ CA OPS/MVS Base Version 14.0 +-----+ SEQUENCE Before using the OPSBCEPII Server. +-----+ PURPOSE To enable IPS's using a 5 character load address. +-----+ USERS All users of the OPSBCEPII Server. AFFECTED +-----+ KNOWLEDGE Basic z/OS system programming skills. REQUIRED +-----+ ACCESS Authority to stop and start the OPS/MVS. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** 1. After applying the PTF, restart OPSBCEPII Server by issuing the following Command: "F OPSx RESTART(HWS)" where OPSx is the OPS/MVS subsystem id.) </pre>

Service	Details
LU01310	LU01310 M.C.S. ENTRIES = ++PTF (LU01310) 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. R00103-CLX140-SP0 DESC(CA OPS/MVS SYSLOGD SERVER FAILURE AFTER IPL). ++VER (Z038) FMID (CCLXE00) PRE (LU00361 S014871 S014875 S015497) SUP (LT01310) ++HOLD (LU01310) SYSTEM FMID(CCLXE00) REASON (ACTION) DATE (21132) COMMENT (<pre> +-----+ CA OPS/MVS Base Version 14.0 +-----+-----+ 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	
LU01398	LU01398 M.C.S. ENTRIES = ++PTF (LU01398) 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. R00105-CLX140-SP0 DESC(SSMV3 USER TYPE ONLY SUPPORTS EOM INACTIVATION EVENT). ++VER (Z038) FMID (CCLXE00) PRE (LU00677 LU00876 S014412 S015151 S015578 S015610 S015662 S015902) SUP (LT01398) MCS LU00913 STARTS ON PAGE 0002 MCS LU01080 STARTS ON PAGE 0003 MCS LU01310 STARTS ON PAGE 0004 MCS LU01398 STARTS ON PAGE 0007	

CA OPS/MVS for JES2 14.0
CA RS 2106 Product/Component Listing

Product Family	Product	Release
Systems Management	CA OPS/MVS BASE	14.00.00
The CA RS 2106 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2106	LU01398	CCLXE00
	LU01310	CCLXE00
	LU01080	CCLXE00
	LU00913	CCLXE00
CAR2105	LU01117	CCLXE00
	LU01116	CCLXE00
	LU00998	CCLXE00
	LU00876	CCLXE00
	LU00741	CCLXE00
	LU00717	CCLXE00
	LU00679	CCLXE00
CAR2104	LU00716	CCLXE01
	LU00715	CCLXE00
	LU00677	CCLXE00
	LU00634	CCLXE00
	LU00633	CCLXE01
	LU00632	CCLXE00
	LU00610	CCLXE00
	LU00496	CCLXE00
	LU00477	CCLXE00
	LU00462	CCLXE01
	LU00442	CCLXE00
	LU00407	CCLXE00
	LU00361	CCLXE00
	LU00235	CCLXE00
CAR2103	LU00278	CCLXE00
	LU00210	CCLXE00
	LU00188	CCLXE00
	LU00122	CCLXE01
	LU00121	CCLXE00
CAR2102	S015877	CCLXE01
	S015876	CCLXE00
	LU00117	CCLXE00
	LU00113	CCLXE00
	LU00078	CCLXE00
	LU00077	CCLXE00
	LU00074	CCLXE00
	LU00067	CCLXE00
	LU00063	CCLXE00
	LU00060	CCLXE00
	LU00058	CCLXE00
	LU00057	CCLXE00
	LU00044	CCLXE01
	LU00040	CCLXE00
CAR2101	S015920	CCLXE00
	S015902	CCLXE00
	S015821	CCLXE01

CA RS Level	Service	FMID
	S015820	CCLXE00
	S015729	CCLXE00
	LU00028	CCLXE00
	LU00025	CCLXE00
CAR2012	S015758	CCLXE00
	S015662	CCLXE00
	S015610	CCLXE00
	S015578	CCLXE00
	S015569	CCLXE00
	S015565	CCLXE00
	S015526	CCLXE00
	S015515	CCLXE00
	S015505	CCLXE00
	S015502	CCLXE00
	S015497	CCLXE00
CAR2011	S015373	CCLXE00
	S015324	CCLXE00
	S015241	CCLXE01
	S015200	CCLXE01
	S015151	CCLXE00
	S015148	CCLXE01
	S015069	CCLXE00
	S015068	CCLXE01
	S015067	CCLXE00
	S014750	CCLXE00
CAR2010	S015022	CCLXE01
	S015018	CCLXE00
	S014993	CCLXE00
	S014932	CCLXE00
	S014903	CCLXE00
	S014875	CCLXE00
	S014871	CCLXE00
	S014857	CCLXE01
	S014824	CCLXE00
	S014801	CCLXE00
	S014646	CCLXE00
	S014644	CCLXE00
	S014609	CCLXE00
CAR2009	S014537	CCLXE00
	S014492	CCLXE01
	S014477	CCLXE00
	S014434	CCLXE01
	S014412	CCLXE00