

CA SYSVIEW Performance Management 14.2
CA RS 2004 Service List

1

Service	Description	Type
S012184	IMSSTATE VARIABLE IMDBALLOC NOT WORKING CORRECTLY	PTF
S012358	NO MESSAGE RECEIVED IN TSO ENVIRONMENT WHEN LOGGING ON	PTF
S012387	PROTECTED JES2 OUTPUTS CANNOT BE DELETED	PTF
S012395	PLEXARM REGDATE AND FECSA FIELDS INCORRECT	PTF
S012411	CALC COMMAND FAILS USING CSRCHAR	PTF
S012457	LGCONN/LGJOBS/LGPLEX MISSING LOG STREAMS	PTF
The CA RS 2004 service count for this release is 6		

CA SYSVIEW Performance Management
CA RS 2004 Service List for CNM4E20

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FMID	Service	Description	Type
CNM4E20	SO12184	IMSSTATE VARIABLE IMDBALLOC NOT WORKING CORRECTLY	PTF
	SO12358	NO MESSAGE RECEIVED IN TSO ENVIRONMENT WHEN LOGGING ON	PTF
	SO12387	PROTECTED JES2 OUTPUTS CANNOT BE DELETED	PTF
	SO12395	PLEXARM REGDATE AND FECSA FIELDS INCORRECT	PTF
	SO12411	CALC COMMAND FAILS USING CSRCHAR	PTF
	SO12457	LGCONN/LGJOBS/LGPLEX MISSING LOG STREAMS	PTF
The CA RS 2004 service count for this FMID is 6			

Service	Details																																																				
SO12184	SO12184 M.C.S. ENTRIES = ++PTF (SO12184) IMSSTATE VARIABLE IMDBALLOC NOT WORKING CORRECTLY PROBLEM DESCRIPTION: IMS state threshold IMDBALLO can be used to monitor the database allocation status. One of the possible IMDBALLOC state values is ALLOCF to indicate that allocation failed for the database. The ALLOCF value is not being set properly. Additionally, the distributed IMSSTATE parmlib member is intended to contain all IMS state variables along with their possible values, but the following variables are missing: <table> <tr> <th>Variable</th><th>Description</th></tr> <tr> <td>-----</td><td>-----</td></tr> <tr> <td>IMDBALLO</td><td>Database allocation status</td></tr> <tr> <td>IMDBEEQE</td><td>Database EEQE status</td></tr> <tr> <td>IMDBINIT</td><td>Database initialization status</td></tr> <tr> <td>IMDBLOCK</td><td>Database lock status</td></tr> <tr> <td>IMDBOPEN</td><td>Database open status</td></tr> <tr> <td>IMDBOREC</td><td>Database online recovery status</td></tr> <tr> <td>IMDBRCAL</td><td>Database recall status</td></tr> <tr> <td>IMDBRCVR</td><td>Database recovery status</td></tr> <tr> <td>IMDBSTAT</td><td>Database availability status</td></tr> <tr> <td>IMDBSTRT</td><td>Database start status</td></tr> <tr> <td>IMESSTAT</td><td>External subsystem connection status</td></tr> <tr> <td>IMLTERR</td><td>LTERM error status</td></tr> <tr> <td>IMLTLOCK</td><td>LTERM lock status</td></tr> <tr> <td>IMLTQLCK</td><td>LTERM QLOCK status</td></tr> <tr> <td>IMLTSTAT</td><td>LTERM status</td></tr> <tr> <td>IMOTCONN</td><td>OTMA tmember connection status</td></tr> <tr> <td>IMOTFLOW</td><td>OTMA tmember flow status</td></tr> <tr> <td>IMOTMBR</td><td>OTMA tmember start status</td></tr> <tr> <td>IMOTPIPE</td><td>OTMA tpipe start status</td></tr> <tr> <td>IMOTSEC</td><td>OTMA tmember security status</td></tr> <tr> <td>IMOTXCF</td><td>OTMA tmember XCF status</td></tr> </table> SYMPTOMS: The IMSDBASE command display may show the AllocF field populated with a value of ALLOCF, but the IMSSTATE variable IMDBALLOC state of ALLOCF does not trigger for a monitored database. IMPACT: IMDBALLOC state threshold doesn't work for ALLOCF state. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW</td><td>Release 14.2</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> Related Problem: SYSVW 2482 Copyright (C) 2020 CA. All rights reserved. R00191-NM4142-SP1 DESC(IMSSTATE VARIABLE IMDBALLOC NOT WORKING CORRECTLY). ++VER (Z038) FMID (CNM4E20) PRE (R092866 R099467)	Variable	Description	-----	-----	IMDBALLO	Database allocation status	IMDBEEQE	Database EEQE status	IMDBINIT	Database initialization status	IMDBLOCK	Database lock status	IMDBOPEN	Database open status	IMDBOREC	Database online recovery status	IMDBRCAL	Database recall status	IMDBRCVR	Database recovery status	IMDBSTAT	Database availability status	IMDBSTRT	Database start status	IMESSTAT	External subsystem connection status	IMLTERR	LTERM error status	IMLTLOCK	LTERM lock status	IMLTQLCK	LTERM QLOCK status	IMLTSTAT	LTERM status	IMOTCONN	OTMA tmember connection status	IMOTFLOW	OTMA tmember flow status	IMOTMBR	OTMA tmember start status	IMOTPIPE	OTMA tpipe start status	IMOTSEC	OTMA tmember security status	IMOTXCF	OTMA tmember XCF status	CA SYSVIEW	Release 14.2	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
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Service	Details																																																
	SUP (ST12184) ++HOLD (SO12184) SYSTEM FMID(CNM4E20) REASON (DOC) DATE (20087) COMMENT (+-----+ <table border="1"> <tr> <td>CA SYSVIEW PERFORMANCE MANAGEMENT</td><td>Release 14.2</td></tr> </table> +-----+ ***** * PUBLICATION * ***** The following IMS state variables are being added to the IMSSTATE parmlib member. After applying this PTF, it is recommended that you review the default status values in the updated member for relevancy in your environment. <table> <tr> <th>Variable</th><th>Description</th></tr> <tr> <td>-----</td><td>-----</td></tr> <tr> <td>IMDBALLO</td><td>Database allocation status</td></tr> <tr> <td>IMDBEEQE</td><td>Database EEQE status</td></tr> <tr> <td>IMDBINIT</td><td>Database initializtion status</td></tr> <tr> <td>IMDBLOCK</td><td>Database lock status</td></tr> <tr> <td>IMDBOPEN</td><td>Database open status</td></tr> <tr> <td>IMDBOREC</td><td>Database online recovery status</td></tr> <tr> <td>IMDBRCAL</td><td>Database recall status</td></tr> <tr> <td>IMDBRCVR</td><td>Database recovery status</td></tr> <tr> <td>IMDBSTAT</td><td>Database availability status</td></tr> <tr> <td>IMDBSTRT</td><td>Database start status</td></tr> <tr> <td>IMESSTAT</td><td>External subsystem connection status</td></tr> <tr> <td>IMLTERR</td><td>LTERM error status</td></tr> <tr> <td>IMLTLOCK</td><td>LTERM lock status</td></tr> <tr> <td>IMLTQLCK</td><td>LTERM QLOCK status</td></tr> <tr> <td>IMLTSTAT</td><td>LTERM status</td></tr> <tr> <td>IMOTCONN</td><td>OTMA tmember connection status</td></tr> <tr> <td>IMOTFLOW</td><td>OTMA tmember flow status</td></tr> <tr> <td>IMOTMBR</td><td>OTMA tmember start status</td></tr> <tr> <td>IMOTPIPE</td><td>OTMA tpipe start status</td></tr> <tr> <td>IMOTSEC</td><td>OTMA tmember security status</td></tr> <tr> <td>IMOTXCF</td><td>OTMA tmember XCF status</td></tr> </table>).	CA SYSVIEW PERFORMANCE MANAGEMENT	Release 14.2	Variable	Description	-----	-----	IMDBALLO	Database allocation status	IMDBEEQE	Database EEQE status	IMDBINIT	Database initializtion status	IMDBLOCK	Database lock status	IMDBOPEN	Database open status	IMDBOREC	Database online recovery status	IMDBRCAL	Database recall status	IMDBRCVR	Database recovery status	IMDBSTAT	Database availability status	IMDBSTRT	Database start status	IMESSTAT	External subsystem connection status	IMLTERR	LTERM error status	IMLTLOCK	LTERM lock status	IMLTQLCK	LTERM QLOCK status	IMLTSTAT	LTERM status	IMOTCONN	OTMA tmember connection status	IMOTFLOW	OTMA tmember flow status	IMOTMBR	OTMA tmember start status	IMOTPIPE	OTMA tpipe start status	IMOTSEC	OTMA tmember security status	IMOTXCF	OTMA tmember XCF status
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Service	Details						
SO12358	SO12358 M.C.S. ENTRIES = ++PTF (SO12358) NO MESSAGE RECEIVED IN TSO ENVIRONMENT WHEN LOGGING ON PROBLEM DESCRIPTION: When logging on to SYSVIEW in a TSO environment with a load library that is not APF Authorized, no message is received and the session does not start. With the fix applied you will now see message 'GSVX557E Module GSVXNUC0 not loaded from an APF authorized library' if your load library is not authorized. Affected interfaces include TSO, ISPF, BATCH, and REXX. SYMPTOMS: Attempt to logon to SYSVIEW via a TSO session and session does not start. IMPACT: Unable to logon to SYSVIEW until load library is authorized. CIRCUMVENTION: Authorize the SYSVIEW loadlib. PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW</td><td>Release 14.2</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> Related Problem: SYSVW 2486 Copyright (C) 2020 CA. All rights reserved. R00193-NM4142-SP1 DESC(NO MESSAGE RECEIVED IN TSO ENVIRONMENT WHEN LOGGING ON). ++VER (Z038) FMID (CNM4E20) PRE (R092598 R096363 R097975 S010351 S011401) SUP (ST12358)	CA SYSVIEW	Release 14.2	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
CA SYSVIEW	Release 14.2						
CA SYSVIEW	Release 15.0						
CA SYSVIEW	Release 16.0						

Service	Details						
SO12387	SO12387 M.C.S. ENTRIES = ++PTF (SO12387) PROTECTED JES2 OUTPUTS CANNOT BE DELETED PROBLEM DESCRIPTION: Trying to delete jobs with the protected 'PROT' attribute may fail due to incorrect JES2 command syntax. SYMPTOMS: Jobs with the protected 'PROT' attribute cannot be deleted via the Delete line-command from the JHELDQUE, JJOBQUE, and JOUTQUE displays. SYSLOG shows JES syntax error: \$TOS(jobnr),OUTGRP=1.1.1,NDISP=PURGE,P,PROTECTED \$HASP003 RC=(01),TO S(jobnr) P - INVALID SYNTAX IMPACT: Unable to delete protected jobs from JHELDQUE, JJOBQUE, and JOUTQUE. CIRCUMVENTION: Use the DP line command from the JOBSUM command display. PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW</td><td>Release 14.2</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> Related Problem: SYSVW 2489 Copyright (C) 2020 CA. All rights reserved. R00194-NM4142-SP1 DESC (PROTECTED JES2 OUTPUTS CANNOT BE DELETED) . ++VER (Z038) FMID (CNM4E20) SUP (ST12387)	CA SYSVIEW	Release 14.2	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
CA SYSVIEW	Release 14.2						
CA SYSVIEW	Release 15.0						
CA SYSVIEW	Release 16.0						

Service	Details						
SO12395	SO12395 M.C.S. ENTRIES = ++PTF (SO12395) PLEXARM REGDATE AND FECSA FIELDS INCORRECT PROBLEM DESCRIPTION: The FECSA field value on the PLEXARM command display is incorrect, which then also affects the RegDate field value. SYMPTOMS: The FECSA field on the PLEXARM display is missing the last character. The missing last character appears as the first character in the RegDate field. IMPACT: Fields show incorrect values but can still be determined. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW</td><td>Release 14.2</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> Related Problem: SYSVW 2490 Copyright (C) 2020 CA. All rights reserved. R00195-NM4142-SP1 DESC (PLEXARM REGDATE AND FECSA FIELDS INCORRECT) . ++VER (Z038) FMID (CNM4E20) SUP (ST12395)	CA SYSVIEW	Release 14.2	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
CA SYSVIEW	Release 14.2						
CA SYSVIEW	Release 15.0						
CA SYSVIEW	Release 16.0						

Service	Details						
SO12411	SO12411 M.C.S. ENTRIES = ++PTF (SO12411) CALC COMMAND FAILS USING CSRCHAR PROBLEM DESCRIPTION: Using CSRChar in a CALC statement may result in a REXX error due to an uninitialized variable in the expression or REXX syntax error. This problem is due to CSRChar not being resolved. Due to the way the CALC command is defined, it was bypassing the code to resolve CSRChar when used in a calculation. SYMPTOMS: In the reported case, CALC was being used in a DUMP display with a calculation similar to the following 'CALC X2D(¢)', where ¢ is the default setting for CSRChar. Possible messages received look like the following. CALC006E Uninitialized variable in expression CALC007E REXX syntax error 13 in line 192 - Invalid character in program IMPACT: Calculation fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW</td><td>Release 14.2</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> Related Problem: SYSVW 2481 Copyright (C) 2020 CA. All rights reserved. R00196-NM4142-SP1 DESC(CALC COMMAND FAILS USING CSRCHAR). ++VER (Z038) FMID (CNM4E20) PRE (R094444 S004300 S009979) SUP (ST12411)	CA SYSVIEW	Release 14.2	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
CA SYSVIEW	Release 14.2						
CA SYSVIEW	Release 15.0						
CA SYSVIEW	Release 16.0						

Service	Details
SO12457	SO12457 M.C.S. ENTRIES = ++PTF (SO12457) LGCONN/LGJOBS/LGPLEX MISSING LOG STREAMS PROBLEM DESCRIPTION: If any log stream on the system is renamed it causes a parsing problem when SYSVIEW is obtaining log stream data. SYMPTOMS: If one or more log streams have been renamed, the LGCONN, LGJOBS, and LGPLEX command displays will be missing entries. Minimally, all renamed log streams will be absent from these displays. In a worst case, all log streams may be excluded from these displays. IMPACT: Unable to obtain log stream information related to connections, connected jobs, and definitions. CIRCUMVENTION: Issue the XCFADMIN command with the LOGDETAIL parameter to view similar information to the affected commands in report format. PRODUCT(S) AFFECTED: CA SYSVIEW Release 14.2 CA SYSVIEW Release 15.0 CA SYSVIEW Release 16.0 Related Problem: SYSVW 2491 Copyright (C) 2020 CA. All rights reserved. R00197-NM4142-SP1 DESC(LGCONN/LGJOBS/LGPLEX MISSING LOG STREAMS) . ++VER (Z038) FMID (CNM4E20) SUP (ST12457) MCS SO12184 STARTS ON PAGE 0002 MCS SO12358 STARTS ON PAGE 0004 MCS SO12387 STARTS ON PAGE 0005 MCS SO12395 STARTS ON PAGE 0005 MCS SO12411 STARTS ON PAGE 0006 MCS SO12457 STARTS ON PAGE 0007

CA SYSVIEW Performance Management 14.2
CA RS 2004 Product/Component Listing

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Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	14.02.00
The CA RS 2004 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2004	S012457	CNM4E20
	S012411	CNM4E20
	S012395	CNM4E20
	S012387	CNM4E20
	S012358	CNM4E20
	S012184	CNM4E20
CAR2003	S011938	CNM4E20
	S011892	CNM4E20
	S011890	CNM4E20
	S011738	CNM4E20
CAR2002	S011828	CNM4E20
	S011823	CNM4E20
	S011666	CNM4E20
	S011611	CNM4E20
	S011401	CNM4E20
CAR2001	S010969	CNM4E20
CAR1912	S011020	CNM4E20
	S010671	CNM4E20
	S010621	CNM4E20
	S010565	CNM4E20
CAR1911	S010630	CNM4E20
	S010351	CNM4E20
	S008934	CNM4E20
CAR1910	S010238	CNM4E20
	S010142	CNM4E20
	S010093	CNM4E20
	S009979	CNM4E20
	S009913	CNM4E20
	S009876	CNM4E20
CAR1909	S009680	CNM4E20
CAR1908	S009309	CNM4E20
CAR1907	S008930	CNM4E20
	S008689	CNM4E20
	S008675	CNM4E20
	S008639	CNM4E20
	S008542	CNM4E20
CAR1906	S008629	CNM4E20
	S008307	CNM4E20
	S008270	CNM4E20
CAR1905	S007999	CNM4E20
	S007997	CNM4E20
	S007970	CNM4E20
	S007953	CNM4E20
CAR1904	S007845	CNM4E20
	S007695	CNM4E20
	S007177	CNM4E20
CAR1903	S007387	CNM4E20

CA RS Level	Service	FMID
	S007228	CNM4E20
	S007164	CNM4E20
CAR1902	S007049	CNM4E20
	S006742	CNM4E20
CAR1901	S006729	CNM4E20
CAR1811	S005797	CNM4E20
	S005788	CNM4E20
	S005743	CNM4E20
	S005542	CNM4E20
CAR1810	S005329	CNM4E20
	S005286	CNM4E20
	S005167	CNM4E20
	S005044	CNM4E20
CAR1809	S004919	CNM4E20
	S004848	CNM4E20
	S004754	CNM4E20
	S004665	CNM4E20
	S004587	CNM4E20
CAR1808	S004579	CNM4E20
	S004488	CNM4E20
	S004300	CNM4E20
	S004171	CNM4E20
	S004053	CNM4E20
	S003661	CNM4E20
CAR1807	S004027	CNM4E20
	S004013	CNM4E20
	S003818	CNM4E20
CAR1806	S003697	CNM4E20
	S003689	CNM4E20
	S001970	CNM4E20
	S001833	CNM4E20
	S001549	CNM4E20
	S001456	CNM4E20
	S001272	CNM4E20
	S001170	CNM4E20
	S001164	CNM4E20
	S000949	CNM4E20
CAR1805	S001593	CNM4E20
	S001502	CNM4E20
	S001324	CNM4E20
	S001260	CNM4E20
	S001112	CNM4E20
	S000310	CNM4E20
CAR1804	S000953	CNM4E20
	S000588	CNM4E20
	S000497	CNM4E20
	S000158	CNM4E20

CA RS Level	Service	FMID
CAR1803	S000600	CNM4E20
	S000507	CNM4E20
	S000414	CNM4E20
	S000359	CNM4E20
	R099949	CNM4E20
	R097587	CNM4E20
CAR1802	S000109	CNM4E20
	S000038	CNM4E20
	S000006	CNM4E20
	R099745	CNM4E20
	R099626	CNM4E20
CAR1801	R099716	CNM4E20
	R099658	CNM4E20
	R099467	CNM4E20
	R099342	CNM4E20
	R099333	CNM4E20
CAR1712	R099316	CNM4E20
	R099152	CNM4E20
	R099108	CNM4E20
	R098994	CNM4E20
	R098972	CNM4E20
	R098941	CNM4E20
	R098824	CNM4E20
	R098202	CNM4E20
CAR1711	R098462	CNM4E20
CAR1710	R097975	CNM4E20
	R097791	CNM4E20
	R097046	CNM4E20
	R096347	CNM4E20
CAR1709	R097286	CNM4E20
	R097089	CNM4E20
	R097078	CNM4E20
	R096663	CNM4E20
CAR1708	R096919	CNM4E20
	R096363	CNM4E20
CAR1707	R096874	CNM4E20
	R096847	CNM4E20
	R096717	CNM4E20
	R096546	CNM4E20
	R096023	CNM4E20
	R095969	CNM4E20
	R095907	CNM4E20
CAR1706	R096194	CNM4E20
	R096119	CNM4E20
	R096077	CNM4E20
	R095975	CNM4E20
	R095637	CNM4E20

CA RS Level	Service	FMID
	R095025	CNM4E20
	R093130	CNM4E20
CAR1705	R095765	CNM4E20
	R095602	CNM4E20
	R095583	CNM4E20
	R095419	CNM4E20
CAR1704	R095087	CNM4E20
	R095083	CNM4E20
	R095053	CNM4E20
	R094914	CNM4E20
	R094906	CNM4E20
	R094846	CNM4E20
	R094804	CNM4E20
	R094683	CNM4E20
	R094675	CNM4E20
	R094646	CNM4E20
CAR1703	R094713	CNM4E20
	R094534	CNM4E20
	R094529	CNM4E20
	R094482	CNM4E20
	R094467	CNM4E20
	R094456	CNM4E20
	R094450	CNM4E20
	R094444	CNM4E20
	R094421	CNM4E20
	R094405	CNM4E20
	R094366	CNM4E20
	R094287	CNM4E20
CAR1702	R094126	CNM4E20
	R094111	CNM4E20
	R094080	CNM4E20
	R094050	CNM4E20
	R094024	CNM4E20
	R093800	CNM4E20
	R093726	CNM4E20
	R093686	CNM4E20
	R093400	CNM4E20
	R093198	CNM4E20
	R093038	CNM4E20
	R093016	CNM4E20