

SYSVIEW Performance Management 15.0
CA RS 2202 Service List

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Service	Description	Type
LU03524	ABEND SOC9 XPFRMAIN XPFRPHS3	PTF
LU04142	INVALID DATA RETURNED WITH SNAP COMMAND	PTF
LU04259	ABEND SOC4 USING SUMMARY=NO WITH RANGE AND DEFERRED OPTIONS	PTF
LU04365	IMSRSLG TRANSACTION NAME MISSING FOR TYPE DBT	PTF
LU04368	SOC1 RUNNING REPORT WRITER ON Z/OS 2.5 SYSTEMS	PTF
LU04448	STALE DATA PROCESSED ON ACTIVITY DISPLAY LINE COMMAND	PTF
LU04454	DX APM MVS/IMS METRICS/ALERTS MISSING W/SO15518	** PRP **
The CA RS 2202 service count for this release is 7		

SYSVIEW Performance Management
CA RS 2202 Service List for CNM4F00

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FMID	Service	Description	Type
CNM4F00	LU03524	ABEND SOC9 XPFRMAIN XPFRPHS3	PTF
	LU04142	INVALID DATA RETURNED WITH SNAP COMMAND	PTF
	LU04259	ABEND SOC4 USING SUMMARY=NO WITH RANGE AND DEFERRED OPTIONS	PTF
	LU04365	IMSRLOG TRANSACTION NAME MISSING FOR TYPE DBT	PTF
	LU04368	SOC1 RUNNING REPORT WRITER ON Z/OS 2.5 SYSTEMS	PTF
	LU04448	STALE DATA PROCESSED ON ACTIVITY DISPLAY LINE COMMAND	PTF
	LU04454	DX APM MVS/IMS METRICS/ALERTS MISSING W/S015518	** PRP **
The CA RS 2202 service count for this FMID is 7			

Service	Details
LU03524	LU03524 M.C.S. ENTRIES = ++PTF (LU03524) ABEND SOC9 XPFRMAIN XPFRPHS3 PROBLEM DESCRIPTION: When processing SYSVIEW CICS log stream data using Report Writer, and ABEND SOC9 can occur. When it does, it appears that data is being produced from dates and times that are outside of the expected limits for the report. SYMPTOMS: An ABEND SOC9 will occur due to the computed time interval of the report is well beyond what is expected and a division overflow occurs. The report produced will also show lines that are well beyond the time range of the data being read into the Report Writer. IMPACT: The reports produced are incorrect. The entries in the report are for unexpected time ranges and the results are inaccurate. And in the end, the summary of the report will produce an ABEND. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: SYSVIEW PERFORMANCE MANAGEMENT Version 15.0 SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 Related Problem: EXPRTO 14640 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC (ABEND SOC9 XPFRMAIN XPFRPHS3) . ++VER (Z038) FMID (CNM4F00) PRE (LU02266 R096630 S001737) SUP (LT03524)

Service	Details				
LU04142	LU04142 M.C.S. ENTRIES = ++PTF (LU04142) INVALID DATA RETURNED WITH SNAP COMMAND PROBLEM DESCRIPTION: When using the SNAP command and the snapped area spans a page boundary, the next Offset address shows zeros incorrectly. When the snapped area crosses a page boundary, SYSVIEW will always start a new line for the next page if it doesn't already start on a quadword boundary. This may leave a partial line of area dumped followed by '*' to fill the remainder of the prior page. SYMPTOMS: The offset for a snapped area shows zeros for the start of the next page boundary. For example: <pre> 01AC5FC8 00000000 C9C1E7E5 C8404040 F0F361F2 F961F2F1 *IAXVH 03/29/21* 01AC5FD8 00000010 E4D1F0F5 F1F9F140 C9C1D9E5 C8D7C7C6 *UJ05191 IARVHPGF* 01AC5FE8 00000020 EB0FD008 00249B0F D094B224 0040504D *..}....}m... &(* 01AC5FF8 00000030 009051DD 0000C0C0 ***** *.....{***** 01AC5FC8 00000000 00008D79 51CC0000 B2190200 58FD00E4 *...`.....U* 01AC6010 00000048 E3ED0000 00045AF0 C00855FE 00A0A7D4 *T.....!0{.....xM* </pre> IMPACT: Incorrect snapped data shown. CIRCUMVENTION: None PRODUCT(S) AFFECTED: <table> <tr> <td>CA SYSVIEW PERFORMANCE MANAGEMENT</td><td>Version 15.0</td></tr> <tr> <td>CA SYSVIEW PERFORMANCE MANAGEMENT</td><td>Version 16.0</td></tr> </table> Related Problem: SYSVW 14586 Copyright (C) 2022 CA. All rights reserved. R00211-NM4150-SP1 DESC(INVALID DATA RETURNED WITH SNAP COMMAND). ++VER (Z038) FMID (CNM4F00) SUP (LT04142)	CA SYSVIEW PERFORMANCE MANAGEMENT	Version 15.0	CA SYSVIEW PERFORMANCE MANAGEMENT	Version 16.0
CA SYSVIEW PERFORMANCE MANAGEMENT	Version 15.0				
CA SYSVIEW PERFORMANCE MANAGEMENT	Version 16.0				

Service	Details
LU04259	LU04259 M.C.S. ENTRIES = ++PTF (LU04259) ABEND SOC4 USING SUMMARY=NO WITH RANGE AND DEFERRED OPTIONS PROBLEM DESCRIPTION: Executing Report Writer using OPTION SUMMARY=NO with RANGE and DEFERRED parms results in abend SOC4-04 in module XPFRPHS3. SYMPTOMS: The following SOC4-04 abend is encountered. SYSTEM COMPLETION CODE=0C4 REASON CODE=00000004 TIME=10.35.38 SEQ=19636 CPU=0000 ASID=0274 PSW AT TIME OF ERROR 078D2000 BB3ED1A6 ILC 2 INTC 04 ACTIVE MODULE ADDRESS=00000000_3B3E9000 OFFSET=000041A6 NAME=XPFRPHS3 DATA AT PSW 3B3ED1A0 - CD901F55 0EE49845 CD909140 GR 0: D99A0611_00000008 1: D1E0D667_3B1E1A00 2: 00000000_3B120438 3: 00000000_007D9D64 4: 00000000_3B1E194C 5: 00000000_00000000 6: 00000000_3B1E19AC 7: 00000000_BB3EBDF0 8: 00000000_00000008 9: 00000000_3B3ECA88 A: 00000000_3B1204E0 B: 00000000_3B3ED0C0 C: 00000000_80107000 D: 00000000_00007178 E: 00000000_00000034 F: 7F839900_00000020 IMPACT: Report Writer processing ends with an abend. CIRCUMVENTION: Optionally SUMMARY=YES can be used to avoid the abend. PRODUCT(S) AFFECTED: CA Explore Report Writer Version 15.0 CA Explore Report Writer Version 16.0 Related Problem: EXPRT0 15774 Copyright (C) 2022 CA. All rights reserved. R00212-NM4150-SP1 DESC (ABEND SOC4 USING SUMMARY=NO WITH RANGE AND DEFERRED OPTIONS). ++VER (Z038) FMID (CNM4F00) SUP (LT04259 S006970 ST06970)

Service	Details				
LU04365	LU04365 M.C.S. ENTRIES = ++PTF (LU04365) IMSRLOG TRANSACTION NAME MISSING FOR TYPE DBT PROBLEM DESCRIPTION: The detailed report generated by selecting a record from the IMSRLOG display will show 'n/a' for the transaction name if the dependent region is CICS DBCTL (Type = DBT). SYMPTOMS: For CICS DBCTL region activity appearing in IMSRLOG, the CICS transaction name will appear on the summary display, but will show 'n/a' when selecting the data row to format the record. IMPACT: Missing the transaction name on the detail report. CIRCUMVENTION: Use the data from the summary display to identify the transaction. PRODUCT(S) AFFECTED: <table> <tr> <td>SYSVIEW Performance Management</td><td>Version 15.0</td></tr> <tr> <td>SYSVIEW Performance Management</td><td>Version 16.0</td></tr> </table> Related Problem: SYSVW 15961 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(IMSRLOG TRANSACTION NAME MISSING FOR TYPE DBT). ++VER (Z038) FMID (CNM4F00) PRE (S001737) SUP (LT04365)	SYSVIEW Performance Management	Version 15.0	SYSVIEW Performance Management	Version 16.0
SYSVIEW Performance Management	Version 15.0				
SYSVIEW Performance Management	Version 16.0				

Service	Details
LU04368	LU04368 M.C.S. ENTRIES = ++PTF (LU04368) SOC1 RUNNING REPORT WRITER ON Z/OS 2.5 SYSTEMS PROBLEM DESCRIPTION: Running Report Writer on a z/OS 2.5 system will result in a SOC1 abend in module XPFRMAIN due to invalid system level checking. SYMPTOMS: Report Writer will abend with a SOC1 resulting in the following. IEA995I SYMPTOM DUMP OUTPUT 958 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=07.23.41 SEQ=44695 CPU=0000 ASID=036F PSW AT TIME OF ERROR 078D2000 BB600334 ILC 2 INTC 01 ACTIVE MODULE ADDRESS=00000000_3B600000 OFFSET=00000334 NAME=XPFRMAIN DATA AT PSW 3B60032E - 4780B35C 0000C5D9 D9D6D940 AR/GR 0: 00000000/00000000_00100000 1: 00000000/00000000_00000001 2: FFFFFFFF/FFFFFFF_00006000 3: FFFFFFFF/FFFFFFF_007D9D64 4: FFFFFFFF/FFFFFFF_00100000 5: FFFFFFFF/FFFFFFF_00000001 6: FFFFFFFF/FFFFFFF_007A6FC8 7: FFFFFFFF/FFFFFFF_00E9CE80 8: FFFFFFFF/FFFFFFF_007FD608 9: FFFFFFFF/FFFFFFF_007F83E8 A: FFFFFFFF/FFFFFFF_3B61E9F8 B: FFFFFFFF/FFFFFFF_BB600000 C: FFFFFFFF/FFFFFFF_00C51198 D: FFFFFFFF/00000000_00006008 E: 00000000/00000000_BB60032E F: 00000000/00000000_3B61EFA0 END OF SYMPTOM DUMP IMPACT: Unable to run Report Writer on z/OS 2.5 systems. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: SYSVIEW Performance Management Version 15.0 SYSVIEW Performance Management Version 16.0 Related Problem: EXPRTO 15903 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(SOC1 RUNNING REPORT WRITER ON Z/OS 2.5 SYSTEMS). ++VER (Z038) FMID (CNM4F00) SUP (LT04368)

Service	Details
LU04448	LU04448 M.C.S. ENTRIES = ++PTF (LU04448) STALE DATA PROCESSED ON ACTIVITY DISPLAY LINE COMMAND PROBLEM DESCRIPTION: Stale data may be processed when issuing the FORCE or KILL line command on the ACTIVITY display. If the ACTIVITY display is not refreshed and the job has terminated, followed by one of these line commands, the command is processed as though the job is still active. This may produce a message indicating cancel should be attempted first. SYMPTOMS: Issuing FORCE to cancel a job from the ACTIVITY display may produce the following message if the job has already terminated. ACTI005W Force rejected for job xxxxxxxx. Try cancel first Issuing KILL to cancel a job from the ACTIVITY display may produce the following message if the job has already terminated. ACTI004E Cannot force job xxxxxxxx IMPACT: Erroneous message issued if job has already terminated. CIRCUMVENTION: Refresh the current ACTIVITY display prior to issuing the FORCE or KILL line command. PRODUCT(S) AFFECTED: SYSVIEW Performance Management Version 15.0 SYSVIEW Performance Management Version 16.0 Related Problem: SYSVW 15947 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(STALE DATA PROCESSED ON ACTIVITY DISPLAY LINE COMMAND). ++VER (Z038) FMID (CNM4F00) PRE (LU00736 LU03528 R099412 S004675 S008596) SUP (LT01404 LT02967 LT04448 LU01404 LU02967)

Service	Details																					
LU04454	LU04454 M.C.S. ENTRIES = ++PTF (LU04454) DX APM MVS/IMS METRICS/ALERTS MISSING W/S015518 PROBLEM DESCRIPTION: With SYSVIEW 15.0 PTF S015517 or 16.0 PTF S015518 applied, some metrics and alerts that are supplied to DX APM by Cross-Enterprise APM (CE APM) or the Mainframe IA Extension may be missing or show zero values. The problem can occur when SYSVIEW system configuration option OPTION-CEAPM is enabled, but other components such as OPTION-MVS or OPTION-IMS are not enabled. Even if the PTF is not applied, metric values will appear but alerts will only show for CICS and not for MVS or MQ. This problem does not affect CICS metrics/alerts, or CICS or IMS transaction tracing. SYMPTOMS: In the reported case only OPTION-CEAPM was enabled, and z/OS CPU-related metrics always displayed a value of zero in the DX APM metric tree. The SCHEDULE command display in SYSVIEW will show no schedule entries defined for the affected component, e.g. MVSDATA or IMSDATA. IMPACT: Unable to view metrics and alerts in DX APM for some SYSVIEW components. CIRCUMVENTION: SMP/E RESTORE 15.0 PTF S015517 or 16.0 PTF S015518 PRODUCT(S) AFFECTED: SYSVIEW Performance Management Version 15.0 SYSVIEW Performance Management Version 16.0 Related Problem: SYSVW 15991 (C) 2022 Broadcom Inc and/or its subsidiaries; All rights reserved DESC(DX APM MVS/IMS METRICS/ALERTS MISSING W/S015518). ++VER (Z038) FMID (CNM4F00) PRE (R097598 R099412 S001737 S006572 S008596 S015517) SUP (AS15517 BS15517 LT00758 LT04454 LU00758) <table><tr><td>MCS</td><td>LU03524</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU04142</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU04259</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU04365</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU04368</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU04448</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU04454</td><td>STARTS ON PAGE 0007</td></tr></table>	MCS	LU03524	STARTS ON PAGE 0002	MCS	LU04142	STARTS ON PAGE 0002	MCS	LU04259	STARTS ON PAGE 0003	MCS	LU04365	STARTS ON PAGE 0004	MCS	LU04368	STARTS ON PAGE 0005	MCS	LU04448	STARTS ON PAGE 0006	MCS	LU04454	STARTS ON PAGE 0007
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MCS	LU04454	STARTS ON PAGE 0007																				

Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	15.00.00
The CA RS 2202 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2202	LU04454	CNM4F00
	LU04448	CNM4F00
	LU04368	CNM4F00
	LU04365	CNM4F00
	LU04259	CNM4F00
	LU04142	CNM4F00
	LU03524	CNM4F00
CAR2201	LU03947	CNM4F00
	LU03894	CNM4F00
CAR2112	LU03617	CNM4F00
	LU03545	CNM4F00
	LU03528	CNM4F00
	LU03496	CNM4F00
	LU03122	CNM4F00
CAR2111	LU03236	CNM4F00
	LU03128	CNM4F00
	LU03061	CNM4F00
	LU02999	CNM4F00
	LU02967	CNM4F00
CAR2110	LU02920	CNM4F00
	LU02797	CNM4F00
	LU02750	CNM4F00
	LU02737	CNM4F00
	LU02566	CNM4F00
CAR2109	LU02368	CNM4F00
	LU02317	CNM4F00
	LU02266	CNM4F00
CAR2108	LU02014	CNM4F00
	LU01973	CNM4F00
CAR2107	LU01827	CNM4F00
	LU01587	CNM4F00
	LU01521	CNM4F00
	LU01500	CNM4F00
	LU01298	CNM4F00
CAR2106	LU01404	CNM4F00
	LU00999	CNM4F00
CAR2105	LU01111	CNM4F00
	LU01105	CNM4F00
	LU01072	CNM4F00
	LU00926	CNM4F00
	LU00834	CNM4F00
CAR2104	LU00758	CNM4F00
	LU00736	CNM4F00
	LU00706	CNM4F00
	LU00429	CNM4F00
	LU00422	CNM4F00
	LU00396	CNM4F00

CA RS Level	Service	FMID
CAR2103	S016234	CNM4F00
CAR2102	S016163	CNM4F00
	S016095	CNM4F00
	S016070	CNM4F00
	S015856	CNM4F00
CAR2101	S015997	CNM4F00
	S015888	CNM4F00
CAR2012	S015782	CNM4F00
	S015744	CNM4F00
	S015517	CNM4F00
CAR2011	S015470	CNM4F00
	S015326	CNM4F00
	S015309	CNM4F00
	S015285	CNM4F00
	S015203	CNM4F00
CAR2010	S015001	CNM4F00
	S014928	CNM4F00
	S014840	CNM4F00
CAR2009	S014489	CNM4F00
	S014422	CNM4F00
	S014387	CNM4F00
	S014331	CNM4F00
	S013576	CNM4F00
	S013391	CNM4F00
	S013127	CNM4F00
CAR2008	S014129	CNM4F00
	S014078	CNM4F00
	S013997	CNM4F00
	S013993	CNM4F00
	S013983	CNM4F00
	S013897	CNM4F00
	S013793	CNM4F00
	S013351	CNM4F00
	S013271	CNM4F00
	S012176	CNM4F00
CAR2007	S013525	CNM4F00
	S013511	CNM4F00
	S013410	CNM4F00
	S012897	CNM4F00
	S012753	CNM4F00
CAR2006	S013241	CNM4F00
	S013119	CNM4F00
	S013057	CNM4F00
	S013035	CNM4F00
	S012996	CNM4F00
	S012995	CNM4F00
	S012801	CNM4F00

CA RS Level	Service	FMID
CAR2005	S012796	CNM4F00
	S012790	CNM4F00
	S012701	CNM4F00
	S012623	CNM4F00
	S012606	CNM4F00
	S012604	CNM4F00
	S012317	CNM4F00
CAR2004	S012500	CNM4F00
	S012456	CNM4F00
	S012393	CNM4F00
	S012386	CNM4F00
	S012258	CNM4F00
	S012218	CNM4F00
	S012217	CNM4F00
	S012183	CNM4F00
	S012113	CNM4F00
CAR2003	S011948	CNM4F00
	S011894	CNM4F00
	S011885	CNM4F00
	S011710	CNM4F00
	S010379	CNM4F00
CAR2002	S011829	CNM4F00
	S011822	CNM4F00
	S011802	CNM4F00
	S011682	CNM4F00
	S011610	CNM4F00
	S011509	CNM4F00
	S011379	CNM4F00
CAR2001	S010925	CNM4F00
CAR1912	S010999	CNM4F00
	S010670	CNM4F00
	S010666	CNM4F00
	S010611	CNM4F00
	S010560	CNM4F00
CAR1911	S010629	CNM4F00
	S010494	CNM4F00
	S010452	CNM4F00
	S010318	CNM4F00
	S008373	CNM4F00
CAR1910	S010237	CNM4F00
	S010211	CNM4F00
	S010134	CNM4F00
	S009992	CNM4F00
	S009984	CNM4F00
	S009916	CNM4F00
	S009873	CNM4F00
	S009430	CNM4F00

CA RS Level	Service	FMID
CAR1909	S009654	CNM4F00
	S009649	CNM4F00
	S009560	CNM4F00
	S009472	CNM4F00
	S009335	CNM4F00
	S009092	CNM4F00
CAR1908	S009308	CNM4F00
	S009215	CNM4F00
CAR1907	S008931	CNM4F00
	S008657	CNM4F00
	S008596	CNM4F00
	S008543	CNM4F00
	S008538	CNM4F00
	S008342	CNM4F00
	S008269	CNM4F00
	S007426	CNM4F00
CAR1906	S008571	CNM4F00
	S008319	CNM4F00
	S008304	CNM4F00
	S008276	CNM4F00
	S008195	CNM4F00
CAR1905	S007946	CNM4F00
	S007945	CNM4F00
	S007932	CNM4F00
	S007537	CNM4F00
CAR1904	S007779	CNM4F00
	S007714	CNM4F00
	S007701	CNM4F00
	S007692	CNM4F00
	S007626	CNM4F00
CAR1903	S007377	CNM4F00
	S007245	CNM4F00
	S007163	CNM4F00
	S007157	CNM4F00
	S007130	CNM4F00
CAR1902	S007139	CNM4F00
	S007038	CNM4F00
	S006998	CNM4F00
	S006970	CNM4F00
CAR1901	S006572	CNM4F00
CAR1812	S006149	CNM4F00
CAR1811	S005678	CNM4F00
	S005531	CNM4F00
CAR1810	S005461	CNM4F00
	S005324	CNM4F00
	S005240	CNM4F00
CAR1808	S004675	CNM4F00

CA RS Level	Service	FMID
	S004297	CNM4F00
CAR1807	S003940	CNM4F00
CAR1806	S003690	CNM4F00
	S001737	CNM4F00
CAR1805	S001322	CNM4F00
	S001216	CNM4F00
CAR1804	S001093	CNM4F00
CAR1803	S000378	CNM4F00
CAR1802	R099504	CNM4F00
CAR1801	R099735	CNM4F00
	R099412	CNM4F00
CAR1711	R098752	CNM4F00
CAR1709	R097598	CNM4F00
	R097445	CNM4F00
CAR1707	R096762	CNM4F00
	R096738	CNM4F00
	R096630	CNM4F00