

CA SYSVIEW Performance Management 16.0  
CA RS 2001 Service List

Service	Description	Type
SO11028	NEW MQ COMMANDS FOR SMDS PERFORMANCE DATA	PTF
SO11122	MQPAGE DISPLAY IS BLANK WHEN PAGE SET IN ERROR	PTF
The CA RS 2001 service count for this release is 2		

CA SYSVIEW Performance Management  
CA RS 2001 Service List for CNM4G00

FMID	Service	Description	Type
CNM4G00	SO11028	NEW MQ COMMANDS FOR SMDS PERFORMANCE DATA	PTF
	SO11122	MQPAGE DISPLAY IS BLANK WHEN PAGE SET IN ERROR	PTF
The CA RS 2001 service count for this FMID is 2			

CA SYSVIEW Performance Management 16.0  
CA RS 2001 - PTF SO11028 Details

Service	Details
SO11028	<p>SO11028 M.C.S. ENTRIES = ++PTF (SO11028)</p> <p>NEW MQ COMMANDS FOR SMDS PERFORMANCE DATA ENHANCEMENT DESCRIPTION:</p> <ol style="list-style-type: none"> <li>Updated SMF record formatter for MQ SMDS statistics. The SMF record formatting module (GSVVF115) has been updated to process SMF 115, subtype 2 records containing segments for SMDS data. Shared message data set (SMDS) statistics such as space management activity and usage, buffer pool activity and usage, and I/O activity are now available using the SMFRPT command.</li> <li>New MQCFSMDS command for MQ Coupling Facility SMDS Status. The MQCFSMDS command displays shared message data set (SMDS) status information for coupling facility (CF) structures associated with a queue manager that is part of a queue sharing group.</li> <li>New MQCFSMCO command for MQ Coupling Facility SMDS Connections. The MQCFSMCO command displays shared message data set (SMDS) connections information for coupling facility (CF) structures associated with a queue manager that is part of a queue sharing group.</li> <li>Updated MQPERF command to add SMDS statistics. The MQPERF command has been enhanced to include shared message data set (SMDS) performance statistics similar to what is contained in the SMF 115, subtype 2 record.</li> </ol> <p>PRODUCT(S) AFFECTED: CA SYSVIEW <span style="float: right;">Release 16.0</span></p> <p>Related Problem: SYSVW 2456</p> <p>Copyright (C) 2019 CA. All rights reserved. R00052-NM4160-SP0</p> <p>DESC(NEW MQ COMMANDS FOR SMDS PERFORMANCE DATA). ++VER (Z038) FMID (CNM4G00) PRE ( SO08681 SO08743 SO08793 SO09059 SO09589 SO09632 SO09844 SO10098 SO10316 SO10421 SO10497 SO10680 SO10853 ) SUP ( ST11028 ) ++HOLD (SO11028) SYSTEM FMID(CNM4G00) REASON (ACTION ) DATE (19336) COMMENT (</p> <pre> +-----+            CA SYSVIEW PERFORMANCE MANAGEMENT          Version 16.0            +-----+-----+  SEQUENCE   After Apply   +-----+-----+  PURPOSE    Implement the new feature   +-----+-----+  USERS         AFFECTED   All users of SYSVIEW   +-----+-----+  KNOWLEDGE      REQUIRED   Product administration   +-----+-----+  ACCESS        REQUIRED   Product libraries   +-----+-----+ ***** * STEPS TO PERFORM * ***** ** This Feature PTF requires that the security dataset be refreshed using the security conversion program. If you are currently installing SYSVIEW 16.0 and upgrading from a prior release, then follow the instructions based on how the SMP/E install was performed: Chorus Software Manager (CSM) install </pre>

Service	Details
	<p>1. Apply the PTF to the installed SMPE environment prior to running INSTALL to populate SAMPJCL with the installation jobs.</p> <p>2. The Security Conversion JCL will be generated in SAMPJCL member INST0050 when the INSTALL JCL is executed. Follow the normal installation instructions. It will not be necessary to run the the GSVUCSEC utility in the CNM4BSAM library.</p> <p>Electronic Software Delivery (ESD) install</p> <p>1. Since the ESD install requires that SAMPJCL be unloaded prior to creating the SMP/E environment, complete the installation. After the install is complete, follow the instructions below for an existing user of SYSVIEW 16.0.</p> <p>If you are an existing user of SYSVIEW 16.0 then:</p> <ol style="list-style-type: none"> <li>1. Apply the PTF.</li> <li>2. Deploy the PTF to your run-time libraries.</li> <li>3. Stop any CICS regions being monitored by SYSVIEW, or use the GSVT transaction to stop SYSVIEW for CICS within the region.</li> <li>4. Stop the SYSVIEW STCs, GSSA, and any user sessions.</li> <li>5. Run Security Conversion JCL contained in CNM4BSAM member GSVUCSEC.</li> <li>6. Start the SYSVIEW STCs, GSSA, and any user sessions.</li> <li>7. Start any CICS regions being monitored by SYSVIEW, or use the GSVS transaction to start SYSVIEW for CICS within the region.</li> </ol> <p>).</p> <pre> ++HOLD (SO11028) SYSTEM FMID(CNM4G00) REASON (ENH      )   DATE (19336) COMMENT ( +-----+        CA SYSVIEW PERFORMANCE MANAGEMENT          Version 16.0        +-----+  SEQUENCE   After Apply   +-----+  PURPOSE    Describe the new features   +-----+  USERS         AFFECTED   All users of SYSVIEW   +-----+  KNOWLEDGE      REQUIRED   Product administration   +-----+  ACCESS        REQUIRED   Product libraries   +-----+ ***** * STEPS TO PERFORM * ***** ENHANCEMENT DESCRIPTION: 1. Updated SMF record formatter for MQ SMDS statistics. The SMF record formatting module (GSVVF115) has been updated to process SMF 115, subtype 2 records containing segments for SMDS data. Shared message data set (SMDS) statistics such as space management activity and usage, buffer pool activity and usage, and I/O activity are now available using the SMFRPT command. 2. New MQCFSMDS command for MQ Coupling Facility SMDS Status. The MQCFSMDS command displays shared message data set (SMDS) status information for coupling facility (CF) structures associated with a queue manager that is part of a queue sharing group. 3. New MQCFSMCO command for MQ Coupling Facility SMDS Connections. The MQCFSMCO command displays shared message data set (SMDS) connections information for coupling facility (CF) structures associated with a queue manager that is part of a queue sharing group. 4. Updated MQPERF command to add SMDS statistics. The MQPERF command has been enhanced to include shared message data set (SMDS) performance statistics similar to what is contained                     </pre>

CA SYSVIEW Performance Management 16.0  
CA RS 2001 - PTF SO11028 Details

Service	Details
	in the SMF 115, subtype 2 record. ).

CA SYSVIEW Performance Management 16.0  
 CA RS 2001 - PTF SO11122 Details

Service	Details
SO11122	<p>SO11122 M.C.S. ENTRIES = ++PTF (SO11122)</p> <p>MQPAGE DISPLAY IS BLANK WHEN PAGE SET IN ERROR</p> <p>PROBLEM DESCRIPTION:            When issuing MQPAGE to display an MQ Manager Page Sets Usage, no results are returned if a defined page set is in error.</p> <p>SYMPTOMS:            MQPAGE display produces no results when a page set in error is present in the data returned by the MQ Manager.</p> <p>IMPACT:            No data returned on display.</p> <p>CIRCUMVENTION:            You can obtain the data by issuing SYSVIEW command 'MQCMD DISPLAY USAGE PSID(*)' after selecting the appropriate MQ Manager.</p> <p>PRODUCT(S) AFFECTED:            CA SYSVIEW Release 14.2            CA SYSVIEW Release 15.0            CA SYSVIEW Release 16.0</p> <p>Related Problem:            SYSVW 2459</p> <p>Copyright (C) 2019 CA. All rights reserved. R00053-NM4160-SP0</p> <p>DESC(MQPAGE DISPLAY IS BLANK WHEN PAGE SET IN ERROR).            ++VER (Z038)            FMID (CNM4G00)            PRE ( SO09059 SO09589 SO09844 SO11028 )            SUP ( ST11122 )            ++HOLD (SO11122) SYSTEM FMID(CNM4G00)            REASON (MULTSYS) DATE (19338)            COMMENT (</p> <pre> +-----+        CA SYSVIEW PERFORMANCE MANAGEMENT          Version 16.0        +-----+-----+  SEQUENCE   Before Restart   +-----+-----+  PURPOSE    Increase field size   +-----+-----+  USERS         AFFECTED   All users of SYSVIEW   +-----+-----+  KNOWLEDGE      REQUIRED   Product Administration   +-----+-----+  ACCESS        REQUIRED   Product libraries   +-----+-----+ ***** * STEPS TO PERFORM * ***** Once applied the Recovery-RBA field will be increased on the MQPAGE display. If MQPAGE is being displayed in a cross system view, the results may be incorrect unless this fix is applied to all systems in the cross system environment. ). MCS          SO11028          STARTS ON PAGE 0002 MCS          SO11122          STARTS ON PAGE 0008           </pre>

CA SYSVIEW Performance Management 16.0  
CA RS 2001 Product/Component Listing

Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	16.00.00
The CA RS 2001 Product/Component Count for this release is 1		

CA SYSVIEW Performance Management 16.0  
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2001	SO11122	CNM4G00
	SO11028	CNM4G00
CAR1912	SO10853	CNM4G00
	SO10849	CNM4G00
	SO10710	CNM4G00
	SO10680	CNM4G00
	SO10649	CNM4G00
	SO10588	CNM4G00
	SO10541	CNM4G00
CAR1911	SO10537	CNM4G00
	SO10497	CNM4G00
	SO10493	CNM4G00
	SO10484	CNM4G00
	SO10421	CNM4G00
	SO10382	CNM4G00
	SO10332	CNM4G00
	SO10326	CNM4G00
	SO10316	CNM4G00
	SO10269	CNM4G00
	SO10214	CNM4G00
	SO10209	CNM4G00
	CAR1910	SO10206
SO10197		CNM4G00
SO10143		CNM4G00
SO10098		CNM4G00
SO09844		CNM4G00
SO09632		CNM4G00
CAR1909		SO09772
	SO09681	CNM4G00
	SO09650	CNM4G00
	SO09607	CNM4G00
	SO09589	CNM4G00
	SO09537	CNM4G00
	SO08894	CNM4G00
CAR1908	SO09287	CNM4G00
	SO09281	CNM4G00
	SO09059	CNM4G00
	SO09013	CNM4G00
	SO08793	CNM4G00
CAR1907	SO08895	CNM4G00
	SO08743	CNM4G00
	SO08740	CNM4G00
	SO08698	CNM4G00
	SO08681	CNM4G00
	SO08674	CNM4G00
	SO08553	CNM4G00
	SO08544	CNM4G00
	SO08502	CNM4G00
	SO08485	CNM4G00
SO08459	CNM4G00	
SO08228	CNM4G00	