

CA SYSVIEW Performance Management 16.0
CA RS 2010 Service List

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Service	Description	Type
S014696	CONTINUOUS DELIVERY LEVEL SET 16.0.01	PTF
S014740	SMFRPT INCORRECT FORMATTING IN CA VANTAGE GMI	PTF
S014746	SHOW SYSVIEW RELEASE LEVELSET ON SOFTWARE DISPLAY	PTF
S014761	JOBMIPS WLSMIPS METRIC VALUES INCORRECT	PTF
S014768	GSVX092E SPACE LINE COMMAND FAILS AFTER PTF S014533	** PRP **
S014894	NEW CICS COMMANDS FOR CEDA & CEMT / CTCLASS ENHANCEMENTS	PTF
S014921	CA MOI DEFAULT METRIC ADJUSTMENTS FOR SPECIFIC CP'S	PTF
S014985	GSVXBAT RETURN CODE ZERO AFTER ABEND	PTF
The CA RS 2010 service count for this release is 8		

CA SYSVIEW Performance Management
CA RS 2010 Service List for CNM4G00

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FMID	Service	Description	Type
CNM4G00	S014696	CONTINUOUS DELIVERY LEVEL SET 16.0.01	PTF
	S014740	SMFRPT INCORRECT FORMATTING IN CA VANTAGE GMI	PTF
	S014746	SHOW SYSVIEW RELEASE LEVELSET ON SOFTWARE DISPLAY	PTF
	S014761	JOBMIPS WLSMIPS METRIC VALUES INCORRECT	PTF
	S014768	GSVX092E SPACE LINE COMMAND FAILS AFTER PTF S014533	** PRP **
	S014894	NEW CICS COMMANDS FOR CEDA & CEMT / CTCLASS ENHANCEMENTS	PTF
	S014921	CA MOI DEFAULT METRIC ADJUSTMENTS FOR SPECIFIC CP'S	PTF
	S014985	GSVXBAT RETURN CODE ZERO AFTER ABEND	PTF
The CA RS 2010 service count for this FMID is 8			

Service	Details
SO14696	<p>SO14696 M.C.S. ENTRIES = ++PTF (SO14696)</p> <p>CONTINUOUS DELIVERY LEVEL SET 16.0.01</p> <p>PROBLEM DESCRIPTION:</p> <p>This PTF will set the CA SYSVIEW Level Set load module to Level Set 16.0.01.</p> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2545</p> <p>Copyright (C) 2020 CA. All rights reserved. R00136-NM4160-SP0</p> <p>DESC (CONTINUOUS DELIVERY LEVEL SET 16.0.01).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S008228 S008459 S008485 S008502 S008544 S008553 S008674 S008681 S008698 S008740 S008743 S008793 S008894 S008895 S009013 S009059 S009281 S009287 S009537 S009589 S009607 S009632 S009650 S009681 S009772 S009844 S010098 S010143 S010197 S010206 S010209 S010214 S010269 S010316 S010326 S010332 S010382 S010411 S010421 S010484 S010493 S010497 S010537 S010541 S010588 S010649 S010680 S010710 S010849 S010853 S011028 S011122 S011361 S011553 S011632 S011642 S011683 S011762 S011798 S011821 S011830 S011865 S011875 S011891 S011898 S011955 S011959 S012050 S012051 S012125 S012163 S012200 S012257 S012330 S012347 S012354 S012381 S012401 S012406 S012454 S012474 S012516 S012580 S012625 S012629 S012721 S012773 S012816 S012880 S013033 S013072 S013089 S013116 S013186 S013187 S013188 S013228 S013240 S013268 S013276 S013350 S013364 S013408 S013485 S013529 S013538 S013612 S013701 S013751 S013779 S013782 S013792 S013927 S013984 S013989 S013996 S014004 S014092 S014130 S014259 S014361 S014363 S014411 S014442 S014487 S014533 S014653 S014661)</p> <p>SUP (ST13995 ST14696)</p>

Service	Details
SO14740	<p>SO14740 M.C.S. ENTRIES = ++PTF (SO14740)</p> <p>SMFRPT INCORRECT FORMATTING IN CA VANTAGE GMI</p> <p>PROBLEM DESCRIPTION:</p> <p>When viewing SMF records within SYSVIEW, it is possible to use line commands to invoke the SMFRPT command to display a formatted version of the record. Commands that provide this functionality include: CTRANLOG, XLOG, IMSTLOG, and several others.</p> <p>The internal SYSVIEW format layout used for formatting the records in the SMFRPT command was changed in PTF SO11875. This change is to update the internal SMFRPT format layout within CA VANTAGE GMI to match the format layout used within SYSVIEW.</p> <p>SYMPTOMS:</p> <p>The SMFRPT command in CA VANTAGE GMI will display incorrectly.</p> <p>IMPACT:</p> <p>Unable to practically use the SMFRPT command in CA VANTAGE GMI.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2548</p> <p>Copyright (C) 2020 CA. All rights reserved. R00137-NM4160-SP0</p> <p>DESC(SMFRPT INCORRECT FORMATTING IN CA VANTAGE GMI).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>SUP (ST14740)</p>

Service	Details
S014746	<p>S014746 M.C.S. ENTRIES = ++PTF (S014746)</p> <p>SHOW SYSVIEW RELEASE LEVELSET ON SOFTWARE DISPLAY</p> <p>PROBLEM DESCRIPTION:</p> <p>The full SYSVIEW vv.r.mm release level set format is displayed on the STATUS display as well as during startup of the SYSVIEW address space but is not shown on the SOFTWARE display.</p> <p>SYMPTOMS:</p> <p>The SOFTWARE display does not reflect the SYSVIEW level set.</p> <p>IMPACT:</p> <p>Inaccurate SYSVIEW display with SOFTWARE command.</p> <p>CIRCUMVENTION:</p> <p>The current level set can be viewed on the STATUS display.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2547</p> <p>Copyright (C) 2020 CA. All rights reserved. R00138-NM4160-SP0</p> <p>DESC(SHOW SYSVIEW RELEASE LEVELSET ON SOFTWARE DISPLAY).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S012880)</p> <p>SUP (ST14746)</p>

Service	Details
SO14761	<p>SO14761 M.C.S. ENTRIES = ++PTF (SO14761)</p> <p>JOBMIPS WLSMIPS METRIC VALUES INCORRECT</p> <p>PROBLEM DESCRIPTION:</p> <p>The SYSVIEW calculation of MIPS usage for a job does not take into account the Processor Capacity Index (PCI) for the specific hardware machine model the system is executing on, as listed in the IBM Z Large System Performance Reference (LSPR) ITR ratios for processors.</p> <p>SYMPTOMS:</p> <p>The reported values for the JOBMIPS and WLSMIPS data collection metrics are inaccurate.</p> <p>The JOBMIPS value is also displayed:</p> <ul style="list-style-type: none"> - on the ACTJOB command display - on the ACTSUM command display in field MIPS <p>The WLSMIPS value is also displayed:</p> <ul style="list-style-type: none"> - on the WORKLOAD command display in field MIPS <p>On WORKLOAD the MIPS field value was also being displayed incorrectly making it appear even larger.</p> <p>IMPACT:</p> <p>Reported MIPS usage is likely higher than it should be.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 15.0</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2546</p> <p>Copyright (C) 2020 CA. All rights reserved. R00139-NM4160-SP0</p> <p>DESC(JOBMIPS WLSMIPS METRIC VALUES INCORRECT).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S008895 S009059 S010316 S010588 S011865 S013072 S013364 S014533)</p> <p>SUP (S010484 ST10484 ST14761)</p>

Service	Details
SO14768	<p>SO14768 M.C.S. ENTRIES = ++PTF (SO14768)</p> <p>GSVX092E SPACE LINE COMMAND FAILS AFTER PTF SO14533</p> <p>PROBLEM DESCRIPTION:</p> <p>After applying PTF SO14533, the SPACE line command no longer works on the SMSGROUP, SMSVOLS, and EDT command displays.</p> <p>SYMPTOMS:</p> <p>Issuing the SPACE line command in SMSGROUP, SMSVOLS, or EDT displays results in error message:</p> <p>GSVX092E <volser> parameter required by SPACE command</p> <p>IMPACT:</p> <p>Unable to use SPACE line command.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2549</p> <p>Copyright (C) 2020 CA. All rights reserved. R00140-NM4160-SP0</p> <p>DESC(GSVX092E SPACE LINE COMMAND FAILS AFTER PTF SO14533).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (SO10853 SO14533)</p> <p>SUP (AS14533 ST14768)</p>

Service	Details
SO14894	<p>SO14894 M.C.S. ENTRIES = ++PTF (SO14894)</p> <p>NEW CICS COMMANDS FOR CEDA & CEMT / CTCLASS ENHANCEMENTS</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This feature PTF contains the following enhancements to the CA SYSVIEW Option for CICS:</p> <p>1. New CCEDA command.</p> <p>A new CCEDA command has been added. This command allows a SYSVIEW user to issue a CEDA command against a CICS region without the need to log into the CICS region. The functionality of the CCEDA command is very similar to the previously existing SYSVIEW CEDA command, however the CCEDA command also returns the output from CICS and displays it back to the SYSVIEW user. The CCEDA command supports issuing a CEDA command against one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups.</p> <p>For example, 'CCEDA SYSTEM E L(DFHLIST)' would display the expand list results for all CICS regions monitored by SYSVIEW on the current LPAR. This can be useful for comparing CICS definitions from one CICS to the next, or creating before/after reports during upgrades.</p> <p>2. New CCEMT command.</p> <p>A new CCEMT command has been added. This command allows a SYSVIEW user to issue a CEMT command against a CICS region without the need to log into the CICS region. The functionality of the CCEMT command is very similar to the previously existing SYSVIEW CEMT command, however the CCEMT command also returns the output from CICS and displays it back to the SYSVIEW user. The CCEMT command supports issuing a CEMT command against one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups.</p> <p>For example, 'CCEMT SYSTEM I TASK' would display the inquire task list results for all CICS regions monitored by SYSVIEW on the current LPAR. This can be useful for administrating mass live definition updates.</p> <p>3. CTCLASS command enhancements.</p> <p>The CICS TCLASS attribute PURGETHRESH displayed on the CTCLASS command in the PurgLim field is now dynamically alterable by over typing the current value. Prior to this PTF, PurgLim column was not alterable.</p> <p>4. CICSSET command enhancements.</p> <p>The CICSSET command's TCLASS function now supports altering the CICS TCLASS attribute PURGETHRESH with a new PURGE parameter. The CICSSET TCLASS PURGE command supports altering a given CICS transaction class's PURGETHRESH attribute for one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2551</p> <p>Copyright (C) 2020 CA. All rights reserved. R00141-NM4160-SP0</p> <p>DESC(NEW CICS COMMANDS FOR CEDA & CEMT / CTCLASS ENHANCEMENTS).</p> <p>++VER (Z038)</p>

[illegible]

Service	Details
	<pre> REQUIRED Product administration +-----+-----+ ACCESS REQUIRED Product libraries +-----+-----+ ***** * STEPS TO PERFORM * ***** ENHANCEMENT DESCRIPTION: This feature PTF contains the following enhancements to the CA SYSVIEW Option for CICS: 1. New CCEDA command. A new CCEDA command has been added. This command allows a SYSVIEW user to issue a CEDA command against a CICS region without the need to log into the CICS region. The functionality of the CCEDA command is very similar to the previously existing SYSVIEW CEDA command, however the CCEDA command also returns the output from CICS and displays it back to the SYSVIEW user. The CCEDA command supports issuing a CEDA command against one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups. For example, 'CCEDA SYSTEM E L(DFHLIST)' would display the expand list results for all CICS regions monitored by SYSVIEW on the current LPAR. This can be useful for comparing CICS definitions from one CICS to the next, or creating before/after reports during upgrades. 2. New CCEMT command. A new CCEMT command has been added. This command allows a SYSVIEW user to issue a CEMT command against a CICS region without the need to log into the CICS region. The functionality of the CCEMT command is very similar to the previously existing SYSVIEW CEMT command, however the CCEMT command also returns the output from CICS and displays it back to the SYSVIEW user. The CCEMT command supports issuing a CEMT command against one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups. For example, 'CCEMT SYSTEM I TASK' would display the inquire task list results for all CICS regions monitored by SYSVIEW on the current LPAR. This can be useful for administrating mass live definition updates. 3. CTCLASS command enhancements. The CICS TCLASS attribute PURGETHRESH displayed on the CTCLASS command in the PurgLim field is now dynamically alterable by over typing the current value. Prior to this PTF, PurgLim column was not alterable. 4. CICSSET command enhancements. The CICSSET command's TCLASS function now supports altering the CICS TCLASS attribute PURGETHRESH with a new PURGE parameter. The CICSSET TCLASS PURGE command supports altering a given CICS transaction class's PURGETHRESH attribute for one or more CICS regions in the same LPAR (SYSTEM), multiple LPARs (XSYSTEM), and/or groups of CICS regions using logical groups.).</pre>

Service	Details
SO14921	<p>SO14921 M.C.S. ENTRIES = ++PTF (SO14921)</p> <p>CA MOI DEFAULT METRIC ADJUSTMENTS FOR SPECIFIC CP'S</p> <p>PROBLEM DESCRIPTION:</p> <p>The amount of data sent from CA SYSVIEW to CA Mainframe Operational Intelligence (CA MOI) can in some cases be high in volume. The default metrics being sent by SYSVIEW can be attributed to the volume of data. This fix turns off a set of metrics being sent from SYSVIEW to MOI to provide a better out of the box set of defaults and better user experience.</p> <p>Specifically, the individual processor data for each CP on the LPAR will not be sent. The combined data for processors will be sent. That would include groups like CP, IFA, IIP...etc.</p> <p>SYMPTOMS:</p> <p>High volume of data being sent to MOI. Not all data being sent may be applicable to MOI's features.</p> <p>IMPACT:</p> <p>High data volume sent from SYSVIEW to MOI.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 15.0</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2552</p> <p>Copyright (C) 2020 CA. All rights reserved. R00142-NM4160-SP0</p> <p>DESC(CA MOI DEFAULT METRIC ADJUSTMENTS FOR SPECIFIC CP'S).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S009059 S010316 S010588 S013072 S014533 S014761)</p> <p>SUP (ST14921)</p>

Service	Details
SO14985	<p>SO14985 M.C.S. ENTRIES = ++PTF (SO14985)</p> <p>GSVXBAT RETURN CODE ZERO AFTER ABEND</p> <p>PROBLEM DESCRIPTION:</p> <p>If a command being run during SYSVIEW batch processing causes an abend, GSVXBAT will terminate with a return code of zero. This can cause an issue with subsequent job steps running as expected processing might not have happened.</p> <p>Once this change is installed a return code of 20 will result if an abend occurs in GSVXBAT.</p> <p>SYMPTOMS:</p> <p>An abend will appear in the job log and output of the batch SYSVIEW run. The job step will complete with a return code of zero.</p> <p>IMPACT:</p> <p>There is no direct impact in the SYSVIEW step, other than the abend. In subsequent job steps which may run conditionally, a step that should not run, might be run.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 15.0</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2555</p> <p>Copyright (C) 2020 CA. All rights reserved. R00145-NM4160-SP0</p> <p>DESC (GSVXBAT RETURN CODE ZERO AFTER ABEND) .</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>SUP (AS13268 SO13268 SO13996 ST13268 ST13996 ST14985)</p> <p>++HOLD (SO14985) SYSTEM FMID(CNM4G00)</p> <p>REASON (DOC) DATE (20269)</p> <p>COMMENT (</p> <p>+-----+</p> <p> CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 </p> <p>+-----+</p> <p>*****</p> <p>* PUBLICATION *</p> <p>*****</p> <p>This change introduces return code 20 to GSVXBAT processing. If an abend occurs when a SYSVIEW command is processing, the new return code will be issued.</p> <p>The new return code explanation in the documentation is as follows:</p> <p>20</p> <p>An abend occurred during the processing of a command being run by GSVXBAT. Check for messages in either the job log or the SYSPRINT output.</p> <p>).</p> <p>MCS SO14696 STARTS ON PAGE 0002</p> <p>MCS SO14740 STARTS ON PAGE 0003</p> <p>MCS SO14746 STARTS ON PAGE 0003</p> <p>MCS SO14761 STARTS ON PAGE 0004</p> <p>MCS SO14768 STARTS ON PAGE 0006</p>

Service	Details		
	MCS	SO14894	STARTS ON PAGE 0006
	MCS	SO14921	STARTS ON PAGE 0011
	MCS	SO14985	STARTS ON PAGE 0012

CA SYSVIEW Performance Management 16.0
CA RS 2010 Product/Component Listing

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Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	16.00.00
The CA RS 2010 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2010	S014985	CNM4G00
	S014921	CNM4G00
	S014894	CNM4G00
	S014768	CNM4G00
	S014761	CNM4G00
	S014746	CNM4G00
	S014740	CNM4G00
	S014696	CNM4G00
CAR2009	S014661	CNM4G00
	S014653	CNM4G00
	S014533	CNM4G00
	S014487	CNM4G00
	S014442	CNM4G00
	S014411	CNM4G00
	S014363	CNM4G00
	S014361	CNM4G00
	S014259	CNM4G00
	S013364	CNM4G00
	S013186	CNM4G00
CAR2008	S014130	CNM4G00
	S014092	CNM4G00
	S014004	CNM4G00
	S013996	CNM4G00
	S013989	CNM4G00
	S013984	CNM4G00
	S013927	CNM4G00
	S013792	CNM4G00
	S013701	CNM4G00
	S013485	CNM4G00
	S013350	CNM4G00
	S013268	CNM4G00
CAR2007	S013782	CNM4G00
	S013779	CNM4G00
	S013751	CNM4G00
	S013612	CNM4G00
	S013538	CNM4G00
	S013529	CNM4G00
	S013408	CNM4G00
	S013188	CNM4G00
CAR2006	S013276	CNM4G00
	S013240	CNM4G00
	S013228	CNM4G00
	S013187	CNM4G00
	S013116	CNM4G00
	S013089	CNM4G00
	S013072	CNM4G00
	S013033	CNM4G00

CA RS Level	Service	FMID
CAR2005	S012880	CNM4G00
	S012816	CNM4G00
	S012773	CNM4G00
	S012721	CNM4G00
	S012629	CNM4G00
	S012625	CNM4G00
	S012580	CNM4G00
	S012330	CNM4G00
CAR2004	S012516	CNM4G00
	S012474	CNM4G00
	S012454	CNM4G00
	S012406	CNM4G00
	S012401	CNM4G00
	S012381	CNM4G00
	S012354	CNM4G00
	S012347	CNM4G00
	S012257	CNM4G00
	S012200	CNM4G00
	S012163	CNM4G00
CAR2003	S012125	CNM4G00
	S012051	CNM4G00
	S012050	CNM4G00
	S011959	CNM4G00
	S011955	CNM4G00
	S011898	CNM4G00
	S011891	CNM4G00
	S011875	CNM4G00
	S011865	CNM4G00
	S011762	CNM4G00
	S010411	CNM4G00
CAR2002	S011830	CNM4G00
	S011821	CNM4G00
	S011798	CNM4G00
	S011683	CNM4G00
	S011642	CNM4G00
	S011632	CNM4G00
	S011553	CNM4G00
	S011361	CNM4G00
CAR2001	S011122	CNM4G00
	S011028	CNM4G00
CAR1912	S010853	CNM4G00
	S010849	CNM4G00
	S010710	CNM4G00
	S010680	CNM4G00
	S010649	CNM4G00
	S010588	CNM4G00
	S010541	CNM4G00

CA RS Level	Service	FMID
CAR1911	S010537	CNM4G00
	S010497	CNM4G00
	S010493	CNM4G00
	S010484	CNM4G00
	S010421	CNM4G00
	S010382	CNM4G00
	S010332	CNM4G00
	S010326	CNM4G00
	S010316	CNM4G00
	S010269	CNM4G00
	S010214	CNM4G00
	S010209	CNM4G00
CAR1910	S010206	CNM4G00
	S010197	CNM4G00
	S010143	CNM4G00
	S010098	CNM4G00
	S009844	CNM4G00
	S009632	CNM4G00
CAR1909	S009772	CNM4G00
	S009681	CNM4G00
	S009650	CNM4G00
	S009607	CNM4G00
	S009589	CNM4G00
	S009537	CNM4G00
	S008894	CNM4G00
CAR1908	S009287	CNM4G00
	S009281	CNM4G00
	S009059	CNM4G00
	S009013	CNM4G00
	S008793	CNM4G00
CAR1907	S008895	CNM4G00
	S008743	CNM4G00
	S008740	CNM4G00
	S008698	CNM4G00
	S008681	CNM4G00
	S008674	CNM4G00
	S008553	CNM4G00
	S008544	CNM4G00
	S008502	CNM4G00
	S008485	CNM4G00
	S008459	CNM4G00
	S008228	CNM4G00