

CA SYSVIEW Performance Management 16.0
CA RS 2007 Service List

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Service	Description	Type
S013188	ADD ADDITIONAL CLEANUP FOR FTPCA PROCESSING	PTF
S013408	UNIQFLDS USERCMD DOES NOT USE CURRENT COMMAND CONTEXT	PTF
S013529	GSVX001E USING LIST OR MAP LINE COMMAND ON LISTMDIR	PTF
S013538	COMPATIBILITY SUPPORT FOR CICS TS 5.6	PTF
S013612	GSVX737E ERROR DURING SESSION TERMINATION W/S012816	** PRP **
S013751	CICS STATE METRICS INCORRECT W/S013538	** PRP **
S013779	CA MOI DEFAULT METRIC ADJUSTMENTS	PTF
S013782	GMI SYSVIEW COMPONENT SHOWS WARNING STATUS	PTF
The CA RS 2007 service count for this release is 8		

CA SYSVIEW Performance Management
CA RS 2007 Service List for CNM4G00

2

FMID	Service	Description	Type
CNM4G00	S013188	ADD ADDITIONAL CLEANUP FOR FTPCA PROCESSING	PTF
	S013408	UNIQFLDS USERCMD DOES NOT USE CURRENT COMMAND CONTEXT	PTF
	S013529	GSVX001E USING LIST OR MAP LINE COMMAND ON LISTMDIR	PTF
	S013538	COMPATIBILITY SUPPORT FOR CICS TS 5.6	PTF
	S013612	GSVX737E ERROR DURING SESSION TERMINATION W/S012816	** PRP **
	S013751	CICS STATE METRICS INCORRECT W/S013538	** PRP **
	S013779	CA MOI DEFAULT METRIC ADJUSTMENTS	PTF
	S013782	GMI SYSVIEW COMPONENT SHOWS WARNING STATUS	PTF
The CA RS 2007 service count for this FMID is 8			

Service	Details
SO13188	<p>SO13188 M.C.S. ENTRIES = ++PTF (SO13188)</p> <p>ADD ADDITIONAL CLEANUP FOR FTPCA PROCESSING</p> <p>PROBLEM DESCRIPTION:</p> <p>During FTPCA command processing using the SFTP option, all files are left allocated on USS if the process does not complete successfully. Due to the sensitive content of some files, now they will always be deleted after FTPCA processing is complete.</p> <p>SYMPTOMS:</p> <p>On an unsuccessful completion of FTPCA processing, all USS files are left allocated. Some files contain sensitive information accessible by the submitter, as well as anyone with superuser authority.</p> <p>IMPACT:</p> <p>Exposure of sensitive data to those with superuser authority.</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 2505</p> <p>Copyright (C) 2020 CA. All rights reserved. R00099-NM4160-SP0</p> <p>DESC(ADD ADDITIONAL CLEANUP FOR FTPCA PROCESSING).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>SUP (S008740 ST08740 ST13188)</p>

Service	Details				
SO13408	<p>SO13408 M.C.S. ENTRIES = ++PTF (SO13408)</p> <p>UNIQFLDS USERCMD DOES NOT USE CURRENT COMMAND CONTEXT</p> <p>PROBLEM DESCRIPTION:</p> <p>The UNIQFLDS user command is used to display the distribution of unique values for a given field on a given SYSVIEW display. This user command accepts a field name and a SYSVIEW command name as parameters. If no SYSVIEW command is provided as a parameter, the command that the user is currently on will be used.</p> <p>Prior to this fix, if a user had filtered the display they were on using the SELECT command and then issued UNIQFLDS without passing a SYSVIEW command as a parameter, the filtering would be lost and UNIQFLDS would operate on the command with no filter applied. This fix provides UNIQFLDS with the ability of operating under the current command context, including filtering.</p> <p>SYMPTOMS:</p> <p>After filtering a display, the UNIQFLDS user command reports on values that had been filtered out.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>Pass a SYSVIEW command string with embedded filtering as a parameter to UNIQFLDS. For example, to execute UNIQFLDS on the Type field of the ACTIVITY display with filtering applied:</p> <p>UNIQFLDS TYPE 'ACTIVITY : SELECT TYPE EQ STC OR TYPE EQ TSU'</p> <p>See the HELP for UNIQFLDS for more information on passing a SYSVIEW command string to UNIQFLDS.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA SYSVIEW</td><td>Release 15.0</td></tr> <tr> <td>CA SYSVIEW</td><td>Release 16.0</td></tr> </table> <p>Related Problem:</p> <p>SYSVW 2517</p> <p>Copyright (C) 2020 CA. All rights reserved. R00107-NM4160-SP0</p> <p>DESC (UNIQFLDS USERCMD DOES NOT USE CURRENT COMMAND CONTEXT) .</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S010197 S012629)</p> <p>SUP (ST13408)</p>	CA SYSVIEW	Release 15.0	CA SYSVIEW	Release 16.0
CA SYSVIEW	Release 15.0				
CA SYSVIEW	Release 16.0				

Service	Details
SO13529	<p>SO13529 M.C.S. ENTRIES = ++PTF (SO13529)</p> <p>GSVX001E USING LIST OR MAP LINE COMMAND ON LISTMDIR</p> <p>PROBLEM DESCRIPTION:</p> <p>The LIST and MAP line commands on the LISTMDIR display are not processed correctly which results in an error.</p> <p>SYMPTOMS:</p> <p>The following error message is issued:</p> <p>GSVX001E Invalid command</p> <p>IMPACT:</p> <p>Unable to issue the LIST or MAP line command from the LISTMDIR display.</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 2516</p> <p>Copyright (C) 2020 CA. All rights reserved. R00109-NM4160-SP0</p> <p>DESC(GSVX001E USING LIST OR MAP LINE COMMAND ON LISTMDIR).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>SUP (ST13529)</p>

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SO13538	<div>SO13538 M.C.S. ENTRIES = ++PTF (SO13538)</div> <div>COMPATIBILITY SUPPORT FOR CICS TS 5.6</div> <div>ENHANCEMENT DESCRIPTION:</div> <div>Compatibility support for IBM CICS Transaction Server (TS) version 5.6.</div> <div>- The following data collection metrics were added to support CICS TS 5.6. In addition, the SMF records for CTRANSUM (GSVSMF25), CTRANLOG (GSVSMF27), and CSYSDATA (GSVSMF28) were enhanced to contain the new metrics:</div> <table><tr><th>Metric</th><th>Description</th><th>DFHGROUP</th><th>MCT</th></tr><tr><td>-----</td><td>-----</td><td>-----</td><td>---</td></tr><tr><td>SMMVSSWT</td><td>z/OS storage wait time</td><td>DFHTASK</td><td>274</td></tr><tr><td>XSVFYPWD</td><td>Password verification wait time</td><td>DFHTASK</td><td>435</td></tr><tr><td>XSVFYBAS</td><td>Basic auth token verification</td><td>DFHTASK</td><td>438</td></tr><tr><td>XSVFYKER</td><td>Kerberos verification wait time</td><td>DFHTASK</td><td>439</td></tr><tr><td>XSVFYJWT</td><td>JSON web token verification</td><td>DFHTASK</td><td>440</td></tr></table> <div>In addition to CICS TS 5.6 support, the following enhancements for new commands, existing commands, data collection, and transaction cancellation were added.</div> <div>The following new command displays were added:</div> <div>- CDATATBL</div> <div>A new CDATATBL command display was added to display statistic and definition information for CICS files defined as data tables.</div> <div>- CHOSTS</div> <div>A new CHOSTS command display was added to display CICS virtual host information.</div> <div>The following command displays were enhanced:</div> <div>- CDBCTL</div> <div>The CDBCTL command display was enhanced from displaying connection information for a single CICS region to displaying connection information from multiple CICS regions (SYSTEM) or from multiple LPARs (XSYSTEM).</div> <div>- CEITRACE</div> <div>The CEITRACE command display was enhanced with a new TraceLimit column. The value in this column sets a limit on the maximum number of Exec Interface trace segments collected per CICS transaction detail record. The default value is 1000, and has a valid range of 1-100000. After the limit is exceeded, all subsequent trace segments are summarized into a single entry. Prior to this enhancement, there was no trace segment limit. The associated CEITRACE parmlib member was also updated with a new trace definition attribute named TRACELIMIT that performs the same function.</div> <div>- CREMOTE</div> <div>The CREMOTE command display was enhanced from displaying definitions for a single CICS region to displaying definitions from multiple CICS regions (SYSTEM) or from multiple LPARs (XSYSTEM). Also, the Select line command drill down was removed because the drill down panel data is now available in new fields on the CREMOTE display.</div> <div>Transaction execution time monitoring was added. This is useful to identify looping tasks that appear to not use CPU. There are occasions when task CPU counters are not updated for looping tasks and an alternate monitoring method is required to identify them:</div> <div>- CTASKS</div> <div>The CTASKS command display was enhanced to display a new field,</div>	Metric	Description	DFHGROUP	MCT	-----	-----	-----	---	SMMVSSWT	z/OS storage wait time	DFHTASK	274	XSVFYPWD	Password verification wait time	DFHTASK	435	XSVFYBAS	Basic auth token verification	DFHTASK	438	XSVFYKER	Kerberos verification wait time	DFHTASK	439	XSVFYJWT	JSON web token verification	DFHTASK	440
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	<p>ExecTime. The ExecTime field contains the elapsed time since the task was last dispatched.</p> <p>- EXECTIME</p> <p>The EXECTIME data collection metric was added. The metric represents the elapsed time since the task was last dispatched. The metric is only valid for dynamic threshold processing of running tasks (TRANDDYN). This metric is not valid for completed tasks (TRANEND).</p> <p>The CICS transaction cancellation process was enhanced:</p> <p>- The following configuration options were removed from the SVWCOPTS parmlib member:</p> <p>SET-TASK-AS-MODIFY</p> <p>SET-TASK-TRANID</p> <p>If the configuration options are not removed from the SVWCOPTS parmlib member, the following messages are issued during the initialization process:</p> <p>GSVC045W (GSVI) Configuration option SET-TASK-AS-MODIFY is obsolete</p> <p>GSVC045W (GSVI) Configuration option SET-TASK-TRANID is obsolete</p> <p>- The CANCEL and KILL actions contain progressive attempts to terminate the requested task. A CEKL request was added as an additional progressive action. It is recommended to review any current transaction threshold cancel definitions regarding this enhanced functionality.</p> <p>The CEKL transaction requires no install definitions. CEKL is issued as a MODIFY command to an operating system console. No CICS terminal definition is required. The userid assigned to CA SYSVIEW for CICS must have the authority to issue this MODIFY command for the target CICS region.</p> <p>The CEKL transaction is part of the CICS console interface and executes on a dedicated CICS internal TCB. The CEKL transaction can process commands when the rest of the CICS region is unresponsive. For more information, see CICS Configuration under CICS Enhancements in Release Notes section CA SYSVIEW Performance Management documentation at techdocs.broadcom.com/sysview.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2520</p> <p>Copyright (C) 2020 CA. All rights reserved. R00110-NM4160-SP0</p> <p>DESC (COMPATIBILITY SUPPORT FOR CICS TS 5.6).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S008553 S008743 S008894 S009013 S009059 S009589</p> <p>S010098 S010316 S010382 S010497 S010680 S010710</p> <p>S010853 S011028 S011632 S011642 S011865 S011875</p> <p>S011898 S011955 S012125 S012200 S012257 S012629</p> <p>S012721 S012816 S013072)</p> <p>SUP (BC08481 S009287 S009772 S010206 ST09287 ST09772</p> <p>ST10206 ST13538)</p> <p>++HOLD (S013538) SYSTEM FMID(CNM4G00)</p> <p>REASON (ACTION) DATE (20164)</p> <p>COMMENT (</p> <p>+-----+</p> <p> CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 </p>

Service	Details
	<pre> +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE To implement the fix +-----+-----+ USERS All users of SYSVIEW for CICS AFFECTED +-----+-----+ KNOWLEDGE Product Administration REQUIRED CICS Systems Programming +-----+-----+ ACCESS Product libraries REQUIRED Ability to run SYSVIEW for CICS transactions +-----+-----+ ***** * STEPS TO PERFORM * ***** * - - - - - ** This Feature PTF requires that the security dataset be refreshed using the security conversion programs. If you are currently installing SYSVIEW 16.0 and upgrading from a prior release then: 1. Apply the PTF to the installed SMPE environment prior to running INSTALL to populate SAMPJCL with the installation jobs. 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. If you are an existing user of SYSVIEW 16.0 then: 1. Apply the PTF. 2. Deploy the PTF to your run-time libraries. 3. Stop any CICS regions being monitored by SYSVIEW. 4. Stop the SYSVIEW STCs, GSSA, and any user sessions. 5. Run Security Conversion JCL contained in CNM4BSAM member GSVUCSEC. 6. Start the SYSVIEW STCs, GSSA, and any user sessions. 7. Start any CICS regions being monitored by SYSVIEW. * - - - - - CICS Transaction Cancellation Process Changes 1. The following configuration options were removed from the SVWCOPTS parmlib member: SET-TASK-AS-MODIFY SET-TASK-TRANID If you do not remove the configuration options from the SVWCOPTS parmlib member, the following messages are issued during the initialization process: GSVC045W (GSVI) Configuration option SET-TASK-AS-MODIFY is obsolete GSVC045W (GSVI) Configuration option SET-TASK-TRANID is obsolete 2. CA SYSVIEW for CICS makes use of the CICS CEKL transaction cancellation process. The CEKL transaction requires no install definitions. CEKL is issued as a MODIFY command to an operating system console. No CICS terminal definition is required. The userid assigned to CA SYSVIEW for CICS must have the authority to issue this MODIFY command for the target CICS region. The CEKL transaction is part of the CICS console interface and </pre>

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	<p>executes on a dedicated CICS internal TCB. The CEKL transaction lets you process commands when the rest of the CICS region is unresponsive.</p> <p>The CANCEL and KILL actions contain progressive attempts to terminate the requested task. A CEKL request was added as an additional progressive action. We recommend that you review any current transaction threshold cancel definitions regarding this enhanced functionality.</p> <p>Refer to Release Notes for CICS Configuration Enhancements in the Tech Docs Portal for more information.</p> <p>).</p> <p>++HOLD (SO13538) SYSTEM FMID(CNM4G00)</p> <p>REASON (ENH) DATE (20164)</p> <p>COMMENT (</p> <div><div>-----+ 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 +-----+</div><div>***** * STEPS TO PERFORM * *****</div><p>ENHANCEMENT DESCRIPTION:</p><p>Compatibility support for IBM CICS Transaction Server (TS) version 5.6.</p><p>- The following data collection metrics were added to support CICS TS 5.6. In addition, the SMF records for CTRANSUM (GSVSMF25), CTRANLOG (GSVSMF27), and CSYSDATA (GSVSMF28) were enhanced to contain the new metrics:</p><table><tr><th>Metric</th><th>Description</th><th>DFHGROUP</th><th>MCT</th></tr><tr><td>-----</td><td>-----</td><td>-----</td><td>---</td></tr><tr><td>SMMVSSWT</td><td>z/OS storage wait time</td><td>DFHTASK</td><td>274</td></tr><tr><td>XSVFYPWD</td><td>Password verification wait time</td><td>DFHTASK</td><td>435</td></tr><tr><td>XSVFYBAS</td><td>Basic auth token verification</td><td>DFHTASK</td><td>438</td></tr><tr><td>XSVFYKER</td><td>Kerberos verification wait time</td><td>DFHTASK</td><td>439</td></tr><tr><td>XSVFYJWT</td><td>JSON web token verification</td><td>DFHTASK</td><td>440</td></tr></table><p>In addition to CICS TS 5.6 support, the following enhancements for new commands, existing commands, data collection, and transaction cancellation were added.</p><p>The following new command displays were added:</p><p>- CDATATBL</p><p>A new CDATATBL command display was added to display statistic and definition information for CICS files defined as data tables.</p><p>- CHOSTS</p></div>	Metric	Description	DFHGROUP	MCT	-----	-----	-----	---	SMMVSSWT	z/OS storage wait time	DFHTASK	274	XSVFYPWD	Password verification wait time	DFHTASK	435	XSVFYBAS	Basic auth token verification	DFHTASK	438	XSVFYKER	Kerberos verification wait time	DFHTASK	439	XSVFYJWT	JSON web token verification	DFHTASK	440
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Service	Details
	<p>A new CHOSTS command display was added to display CICS virtual host information.</p> <p>The following command displays were enhanced:</p> <ul style="list-style-type: none"> - CDBCTL <p>The CDBCTL command display was enhanced from displaying connection information for a single CICS region to displaying connection information from multiple CICS regions (SYSTEM) or from multiple LPARs (XSYSTEM).</p> <ul style="list-style-type: none"> - CEITRACE <p>The CEITRACE command display was enhanced with a new TraceLimit column. The value in this column sets a limit on the maximum number of Exec Interface trace segments collected per CICS transaction detail record. The default value is 1000, and has a valid range of 1-100000. After the limit is exceeded, all subsequent trace segments are summarized into a single entry. Prior to this enhancement, there was no trace segment limit. The associated CEITRACE parmlib member was also updated with a new trace definition attribute named TRACELIMIT that performs the same function.</p> <ul style="list-style-type: none"> - CREMOTE <p>The CREMOTE command display was enhanced from displaying definitions for a single CICS region to displaying definitions from multiple CICS regions (SYSTEM) or from multiple LPARs (XSYSTEM). Also, the Select line command drill down was removed because the drill down panel data is now available in new fields on the CREMOTE display.</p> <p>Transaction execution time monitoring was added. This is useful to identify looping tasks that appear to not use CPU. There are occasions when task CPU counters are not updated for looping tasks and an alternate monitoring method is required to identify them:</p> <ul style="list-style-type: none"> - CTASKS <p>The CTASKS command display was enhanced to display a new field, ExecTime. The ExecTime field contains the elapsed time since the task was last dispatched.</p> <ul style="list-style-type: none"> - EXECTIME <p>The EXECTIME data collection metric was added. The metric represents the elapsed time since the task was last dispatched. The metric is only valid for dynamic threshold processing of running tasks (TRANIDYN). This metric is not valid for completed tasks (TRANEND).</p> <p>The CICS transaction cancellation process was enhanced:</p> <ul style="list-style-type: none"> - The following configuration options were removed from the SVWCOPTS parmlib member: SET-TASK-AS-MODIFY SET-TASK-TRANID <p>If the configuration options are not removed from the SVWCOPTS parmlib member, the following messages are issued during the initialization process:</p> <p>GSVC045W (GSVI) Configuration option SET-TASK-AS-MODIFY is obsolete GSVC045W (GSVI) Configuration option SET-TASK-TRANID is obsolete</p> <ul style="list-style-type: none"> - The CANCEL and KILL actions contain progressive attempts to terminate the requested task. A CEKL request was added as an additional progressive action. It is recommended to review any current transaction threshold cancel definitions regarding this enhanced functionality. <p>The CEKL transaction requires no install definitions. CEKL is issued as a MODIFY command to an operating system console. No CICS terminal</p>

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	<p>definition is required. The userid assigned to CA SYSVIEW for CICS must have the authority to issue this MODIFY command for the target CICS region.</p> <p>The CEKL transaction is part of the CICS console interface and executes on a dedicated CICS internal TCB. The CEKL transaction can process commands when the rest of the CICS region is unresponsive. For more information, see CICS Configuration under CICS Enhancements in Release Notes section CA SYSVIEW Performance Management documentation at techdocs.broadcom.com/sysview.</p> <p>).</p>

Service	Details
SO13612	<p>SO13612 M.C.S. ENTRIES = ++PTF (SO13612)</p> <p>GSVX737E ERROR DURING SESSION TERMINATION W/SO12816</p> <p>PROBLEM DESCRIPTION:</p> <p>After applying PTF SO12816, there is an increased likelihood that initialization or termination of a SYSVIEW user session may result in error message GSVX737E.</p> <p>SYMPTOMS:</p> <p>This problem is normally seen during initialization or termination of a SYSVIEW user session with messages similar to the following:</p> <p>GSVX737E XMDS req 0102 failed in ASID n/a, rc 00000008 rs 00000001</p> <p>GSV2802E XNPCR MODESET failed. R15=00000004</p> <p>IMPACT:</p> <p>Error message is observed, but no residual issues have been reported.</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 2522</p> <p>Copyright (C) 2020 CA. All rights reserved. R00111-NM4160-SP0</p> <p>DESC (GSVX737E ERROR DURING SESSION TERMINATION W/SO12816).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S009059 S009589 S010316 S010680 S011028 S011875</p> <p>S012816 S013072 S013538)</p> <p>SUP (BS12816 ST13612)</p>

Service	Details
SO13751	<p>SO13751 M.C.S. ENTRIES = ++PTF (SO13751)</p> <p>CICS STATE METRICS INCORRECT W/SO13538</p> <p>PROBLEM DESCRIPTION:</p> <p>CICS state metrics CONNINS, CONNSTAT, and MXTTASK do not work correctly if PTF SO13538 is applied, they will contain garbage values. The status of CICS remote connections is correctly shown on the CREMOTES command display.</p> <p>SYMPTOMS:</p> <p>The MXTTASK state metric will contain a value of blanks rather than the possible value of MAXTASK, and a value of 'K' rather than the possible value of NOMAXTASK. The Maxtask field on the CICS LIST command display will also show this incorrect value.</p> <p>This problem exists for CICS TS versions 5.1 - 5.5; CICS TS 5.6 is ok. The CONNINS and CONNSTAT state metrics will contain garbage for the Resource and State values. If they appear on the CALERTS display they will contain garbage in the Arg1 and Value fields.</p> <p>This problem exists for all versions of CICS TS.</p> <p>IMPACT:</p> <p>The status of CICS remote connections and the max task condition may not properly trigger state exception alerts.</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 2527</p> <p>Copyright (C) 2020 CA. All rights reserved. R00113-NM4160-SP0</p> <p>DESC(CICS STATE METRICS INCORRECT W/SO13538).</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>PRE (S009059 S009589 S010316 S011875 S012816 S013538)</p> <p>SUP (AS13538 ST13751)</p> <p>++HOLD (SO13751) SYSTEM FMID(CNM4G00)</p> <p>REASON (RESTART) DATE (20177)</p> <p>COMMENT (</p> <pre> +-----+ CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE To implement the fix. +-----+-----+ USERS All users of SYSVIEW for CICS AFFECTED +-----+-----+ KNOWLEDGE Product Administration REQUIRED +-----+-----+ ACCESS Product libraries REQUIRED Ability to run SYSVIEW for CICS transactions +-----+-----+ ***** </pre> <p>*****</p>

Service	Details
	<pre>* STEPS TO PERFORM * ***** Apply this fix and either recycle the CICS region, or use the GSVT (terminate) and GSVS (start) transactions to recycle SYSVIEW for CICS within the CICS region.).</pre>

Service	Details
SO13779	<p>SO13779 M.C.S. ENTRIES = ++PTF (SO13779)</p> <p>CA MOI DEFAULT METRIC ADJUSTMENTS</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>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>Manually delete/comment the definition that enables a metric to be sent to MOI in the SYSVIEW xxxxVARS parmlib members. For example, to disable the MQQDEPTH metric, either delete or comment out the following line in the MQSVARS parmlib member:</p> <p>VARIABLE-SET WEBMQ:MQQDEPTH:TSD</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA SYSVIEW Release 16.0</p> <p>Related Problem:</p> <p>SYSVW 2526</p> <p>Copyright (C) 2020 CA. All rights reserved. R00114-NM4160-SP0</p> <p>DESC(CA MOI DEFAULT METRIC ADJUSTMENTS) .</p> <p>++VER (Z038)</p> <p>FMID (CNM4G00)</p> <p>SUP (ST13779)</p> <p>++HOLD (SO13779) SYSTEM FMID(CNM4G00)</p> <p>REASON (ACTION) DATE (20181)</p> <p>COMMENT (</p> <pre> +-----+ CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE To implement the fix +-----+-----+ USERS All users of SYSVIEW and MOI AFFECTED +-----+-----+ KNOWLEDGE Product Administration REQUIRED +-----+-----+ ACCESS Product libraries REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** This hold is only applicable to sites running CA Mainframe Operational </pre>

Service	Details
	<p>Intelligence (CA MOI). It may be ignored if not running MOI.</p> <p>After applying this fix, the following SYSVIEW system parmlib member modifications will have been made:</p> <p>Parmlib member SVWYVARS parameters removed:</p> <p>VARIABLE-SET CICS:DISPTIME:TSD</p> <p>VARIABLE-SET CICS:SUSPTIME:TSD</p> <p>Parmlib member MVSVARS parameters removed:</p> <p>VARIABLE-SET MVS:JOBASTG_:TSD</p> <p>VARIABLE-SET MVS:JOBCTPT_:TSD</p> <p>VARIABLE-SET MVS:JOBIPT_:TSD</p> <p>VARIABLE-SET MVS:WLS=__:TSD</p> <p>Parmlib member MVSVARS parameters added:</p> <p>VARIABLE-SET MVS:WLSCOUNT:TSD</p> <p>VARIABLE-SET MVS:WLSCPUT_:TSD</p> <p>VARIABLE-SET MVS:WLSCSA__:TSD</p> <p>VARIABLE-SET MVS:WLSECSA_:TSD</p> <p>VARIABLE-SET MVS:WLSESQA_:TSD</p> <p>VARIABLE-SET MVS:WLSIOR__:TSD</p> <p>VARIABLE-SET MVS:WLSPAGER:TSD</p> <p>VARIABLE-SET MVS:WLSRSTG_:TSD</p> <p>VARIABLE-SET MVS:WLSSQA__:TSD</p> <p>Parmlib member MQSVARS parameters removed:</p> <p>VARIABLE-SET WEBMQ:MQQDEPTH:TSD</p> <p>VARIABLE-SET WEBMQ:MQQFULL%:TSD</p> <p>Parmlib member IMSVARS parameters removed:</p> <p>VARIABLE-SET IMS:IMTSDEQ_:TSD</p> <p>VARIABLE-SET IMS:IMTSQUE_:TSD</p> <p>It is recommended that you review your parmlib and determine if any of these members exist in your site parmlib. If they do, you will need to manually update your site parmlib members to match the changes listed above that were made to your system parmlib.</p> <p>You will also need to determine if you still want any of the metrics that were deleted to be sent to MOI. If you do, copy the desired system parmlib member into your site parmlib and add the deleted definition(s) back into the member.</p> <p>For example, if you still want the MQQDEPTH metric to be sent to MOI, copy the MQSVARS parmlib member from the system parmlib to the site parmlib, then add the following definition to the member in the site parmlib:</p> <p>VARIABLE-SET WEBMQ:MQQDEPTH:TSD</p> <p>).</p>

Service	Details	
SO13782	<div>SO13782 M.C.S. ENTRIES = ++PTF (SO13782)</div> <div>GMI SYSVIEW COMPONENT SHOWS WARNING STATUS</div> <div>PROBLEM DESCRIPTION:</div> <div>Within the Internal Status Monitor view of CA Vantage GMI, the SYSVIEW component is always listed with a state of 'Warning' and a substate of 'NotStarted'. This happens because the component never updates Vantage with current state information, and cannot be avoided. The component continues to function normally.</div> <div>SYMPTOMS:</div> <div>The SYSVIEW component is shown to be in 'Warning' state, and is never updated.</div> <div>IMPACT:</div> <div>Cannot be sure whether SYSVIEW is actually in 'Warning' state or not.</div> <div>CIRCUMVENTION:</div> <div>None.</div> <div>PRODUCT(S) AFFECTED:</div> <div><div>CA SYSVIEW<div>Release 15.0</div></div><div>CA SYSVIEW<div>Release 16.0</div></div></div> <div>Related Problem:</div> <div>SYSVW 2519</div> <div>Copyright (C) 2020 CA. All rights reserved. R00115-NM4160-SP0</div> <div>DESC(GMI SYSVIEW COMPONENT SHOWS WARNING STATUS).</div> <div>++VER (Z038)</div> <div>FMID (CNM4G00)</div> <div>PRE (SO11865)</div> <div>SUP (ST13782)</div> <div>++HOLD (SO13782) SYSTEM FMID(CNM4G00)</div> <div>REASON (RESTART) DATE (20178)</div> <div>COMMENT (</div> <div><div><div><div>-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+</div><div><div> CA SYSVIEW PERFORMANCE MANAGEMENT </div></div></div></div></div>	

Service	Details		
	MCS	SO13529	STARTS ON PAGE 0003
	MCS	SO13538	STARTS ON PAGE 0004
	MCS	SO13612	STARTS ON PAGE 0018
	MCS	SO13751	STARTS ON PAGE 0019
	MCS	SO13779	STARTS ON PAGE 0020
	MCS	SO13782	STARTS ON PAGE 0023

CA SYSVIEW Performance Management 16.0
CA RS 2007 Product/Component Listing

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Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	16.00.00
The CA RS 2007 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
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
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

CA RS Level	Service	FMID
	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
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

CA RS Level	Service	FMID
	S008743	CNM4G00
	S008740	CNM4G00
	S008698	CNM4G00
	S008681	CNM4G00
	S008674	CNM4G00
	S008553	CNM4G00
	S008544	CNM4G00
	S008502	CNM4G00
	S008485	CNM4G00
	S008459	CNM4G00
	S008228	CNM4G00