

CA SYSVIEW Performance Management 14.1
CA RS 1610 Service List

Release	Service	Description	Type
14.1	R090965	MAP/ZAP/DISASSEM INCORRECT FOR PGM OBJECTS W/R086151	** PRP **
	R091093	CICS TRANLOG record GSVI CPU time *OVERFLW	PTF
	R091198	CICS TRANSACTIONS NOT MONITORED/LOGGED	PTF
	R091231	ProcName field incorrect on STEPSUM display w/R083390	** PRP **
	R091408	Error running CICS conversion jobs prior to 13.9 DATALIB	PTF
	R091739	CICS TSUMRESP VARIABLE NOT POPULATED	PTF
	R091925	CTASKS SMFRPT report does not refresh	PTF
	R091938	Increase initial buffer size for IMSPROG command	PTF
	R091975	IMSCQS not disconnecting at IMS shutdown	PTF
	R092056	LEAP SECOND COMPATIBILITY - DEC 31, 2016	PTF
	R092224	CAIDS PURGE LINE CMD FAILS WITH GSV2094E	PTF
The CA RS 1610 service count for this release is 11			

CA SYSVIEW Performance Management
 CA RS 1610 Service List for CNM4E10

FMID	Service	Description	Type
CNM4E10	R090965	MAP/ZAP/DISASSEM INCORRECT FOR PGM OBJECTS W/R086151	** PRP **
	R091093	CICS TRANLOG record GSVI CPU time *OVERFLW	PTF
	R091198	CICS TRANSACTIONS NOT MONITORED/LOGGED	PTF
	R091231	ProcName field incorrect on STEPSUM display w/R083390	** PRP **
	R091408	Error running CICS conversion jobs prior to 13.9 DATALIB	PTF
	R091739	CICS TSUMRESP VARIABLE NOT POPULATED	PTF
	R091925	CTASKS SMFRPT report does not refresh	PTF
	R091938	Increase initial buffer size for IMSPROG command	PTF
	R091975	IMSCQS not disconnecting at IMS shutdown	PTF
	R092056	LEAP SECOND COMPATIBILITY - DEC 31, 2016	PTF
	R092224	CAIDS PURGE LINE CMD FAILS WITH GSV2094E	PTF
The CA RS 1610 service count for this FMID is 11			

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO90965 Details

Release	Service	Details
14.1	RO90965	RO90965 M.C.S. ENTRIES = ++PTF(RO90965) DESC(MAP/ZAP/DISASSEM INCORRECT FOR PGM OBJECTS W/RO86151) /* PROBLEM DESCRIPTION: Changes made in PTF RO86151 to support BINDER record types resulted in functionality problems for all program object types when using the MAP, ZAP and DISASSEM commands. SYMPTOMS: Attempting to perform a ZAP on a module resulted in message 'POIN006E Control section xxxxxxxx does not contain any text'. IMPACT: Unable to ZAP contents of modules. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) PRE(RO86151 RO89027 RO90920) SUP(AO86151 TSE1108).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91093 Details

Release	Service	Details
14.1	RO91093	<pre> RO91093 M.C.S. ENTRIES = ++PTF(RO91093) DESC(CICS TRANLOG record GSVI CPU time *OVERFLW) /* PROBLEM DESCRIPTION: SYSVIEW's CICS Global User Exit gathers CPU time and on rare occasions it has been noticed that an invalid time is detected. This changes the method which is used to collect Time Used in order to prevent possible incorrect results. SYMPTOMS: If the CPU time calculated in the Global User Exit is invalid, the following would be seen for CICS transaction detail SMF record created by SYSVIEW. GSVI Global user exit CPU time *OVERFLW IMPACT: Incorrect Global user exit CPU time. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) PRE(RO89981 RO88084 RO89162 RO90297) SUP(TSE1110). ++HOLD(RO91093) FMID(CNM4E10) SYSTEM REASON(RESTART) DATE(16209) COMMENT(+-----+-----+ CA SYSVIEW Release 14.1 +-----+-----+ SEQUENCE Before Restart +-----+-----+ 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 * ***** After applying this fix either the CICS region must be recycled to pick up the change, or the following steps can be followed to implement the change dynamically: 1. Use the GSVT (terminate) transaction to stop SYSVIEW/CICS in the CICS region. 2. Perform a CICS NEWCOPY for programs GSVCEXIT and GSVCM EI. 3. Use the GSVS (start) transaction to bring SYSVIEW/CICS back up in the CICS region. Also recycle SYSVIEW.). </pre>

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91198 Details

Release	Service	Details
14.1	RO91198	<p>RO91198 M.C.S. ENTRIES = ++PTF(RO91198) DESC(CICS TRANSACTIONS NOT MONITORED/LOGGED) /* PROBLEM DESCRIPTION: At SYSVIEW 14.1 the logic for transactions not defined in CTRANOPT was reversed so that a default generic definition for all transactions was no longer included automatically. SYMPTOMS: Prior to 14.1, if the CTRANOPT command display did not contain an explicit generic definition, the default was to include it in monitoring, log it, etc. In 14.1, if a generic entry was missing, the default would be to exclude the transaction from monitoring, do not log it, etc. IMPACT: Transactions may not be monitored and logged that were at previous releases. CIRCUMVENTION: Add the following definition to the 14.1 CTRANOPT parmlib member, or online using the CTRANOPT command, if it doesn't already exist. DEFINE TRAN = JOBNAME = INCLUDE NOBYPASS TRANLOG SMF DYNEXIT CEAPM THRESH NOSUPPRESS FIRST NOREQUIRED ENDDFINE PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) SUP(TSE1112).</p>

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91231 Details

Release	Service	Details																																																	
14.1	RO91231	<p>RO91231 M.C.S. ENTRIES = ++PTF(RO91231) DESC(ProcName field incorrect on STEPSUM display w/RO83390) /* PROBLEM DESCRIPTION: When viewing the STEPSUM command display, the procname may display incorrectly. SYMPTOMS: When viewing the STEPSUM command display for a job containing nested procedures, it is possible for the ProcName field to display incorrectly for some steps.</p> <table border="1"> <thead> <tr> <th>Step</th> <th>StepName</th> <th>ProcStep</th> <th>ProcName</th> <th>Program</th> <th>CCode</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>BODY</td> <td>DELAY</td> <td>PT@RBP</td> <td>L2TSTPGM</td> <td>0</td> <td>EXECUTED</td> </tr> <tr> <td>7</td> <td>BODY</td> <td>DELXCOPY</td> <td>PT@RBP</td> <td>IDCAMS</td> <td>0</td> <td>EXECUTED</td> </tr> <tr> <td>8</td> <td>BODY</td> <td>PQC</td> <td>PT@RBP</td> <td>PTLDRIVM</td> <td>0</td> <td>EXECUTED</td> </tr> <tr> <td>9</td> <td>CANCELJ</td> <td>CANCELJ</td> <td>LJ</td> <td>GSVXBAT</td> <td>0</td> <td>EXECUTED</td> </tr> <tr> <td>10</td> <td>CANCWAIT</td> <td>CANCWAIT</td> <td>AIT</td> <td>IKJEFT01</td> <td>0</td> <td>EXECUTED</td> </tr> <tr> <td>11</td> <td>BODY</td> <td>CPSLOGR</td> <td>AIT</td> <td>IEBGENER</td> <td>0</td> <td>EXECUTED</td> </tr> </tbody> </table> <p>This behavior can be observed after applying PTF RO83391 in SYSVIEW 14.1. IMPACT: An invalid ProcName may be displayed on the STEPSUM command display. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) PRE(RO83390) SUP(TSE1114 AO83390).</p>	Step	StepName	ProcStep	ProcName	Program	CCode	Status	6	BODY	DELAY	PT@RBP	L2TSTPGM	0	EXECUTED	7	BODY	DELXCOPY	PT@RBP	IDCAMS	0	EXECUTED	8	BODY	PQC	PT@RBP	PTLDRIVM	0	EXECUTED	9	CANCELJ	CANCELJ	LJ	GSVXBAT	0	EXECUTED	10	CANCWAIT	CANCWAIT	AIT	IKJEFT01	0	EXECUTED	11	BODY	CPSLOGR	AIT	IEBGENER	0	EXECUTED
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CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91408 Details

Release	Service	Details
14.1	RO91408	RO91408 M.C.S. ENTRIES = ++PTF(RO91408) DESC(Error running CICS conversion jobs prior to 13.9 DATALIB) /* PROBLEM DESCRIPTION: When attempting to run the CICS State and Threshold conversion utility GSVYSTCV (install job INST0053) to upgrade from a SYSVIEW release prior to 13.9, you may experience an error in the REXX execution. This error may also be encountered running GSVYTCCV (INST0052), GSVYTOCV (INST0054), or GSVYLGCV. SYMPTOMS: Running the GSVYSTCV conversion utility while upgrading from a SYSVIEW release prior to 13.9 gets an error in the REXX execution may be seen. The messages will look similar to the following. 596 +++ IF POS('ENDEFFINE',dta.rec.data.i) 548 +++ CALL SPLITDATARECORDS(i) 133 +++ CALL WRITEDATA IRX0034I Error running GSVYSTCV, line 596: Logical value not 0 or 1 READY END IMPACT: Conversion utility gets a RC=12 and fails. CIRCUMVENTION: Manual conversion of the CICSTHRS member may be used in order to bypass the use of the GSVYSTCV conversion utility. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) PRE(RO90646 RO90185) SUP(TSE1117).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91739 Details

Release	Service	Details
14.1	RO91739	RO91739 M.C.S. ENTRIES = ++PTF(RO91739) DESC(CICS TSUMRESP VARIABLE NOT POPULATED) /* PROBLEM DESCRIPTION: Thresholds for TSUMRESP will not trigger due to an incorrect collection of the metric. Looking in the CTRANLOG there may be transaction response times that exceed the defined CTHRESH definition, however, there are not threshold messages indicating a problem due to the incorrect collection of the TSUMRESP metric. SYMPTOMS: No thresholds for TSUMRESP get triggered even if the value is exceeded. IMPACT: No threshold triggering for variable TSUMRESP. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) SUP(TSE1126).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91925 Details

Release	Service	Details
14.1	RO91925	RO91925 M.C.S. ENTRIES = ++PTF(RO91925) DESC(CTASKS SMFRPT report does not refresh) /* PROBLEM DESCRIPTION: When selecting a CICS Transaction from the CTASKS display to view the SMF Record Report, the screen will not refresh when hitting enter. SYMPTOMS: The SMF Record Report does not refresh when hitting enter. IMPACT: Stale data after hitting refresh from the SMFRPT display. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) SUP(TSE1129).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91938 Details

Release	Service	Details
14.1	RO91938	RO91938 M.C.S. ENTRIES = ++PTF(RO91938) DESC(Increase initial buffer size for IMSPROG command) /* PROBLEM DESCRIPTION: The current buffer initially obtained for the IMSPROG command is typically smaller than what is actually required for many customers. The initial small size results in multiple expansions in order to fulfill the request. SYMPTOMS: When issuing the IMSPROG command, messages generated in the users LISTLOG may show expansion required. These messages are similar to the following. GSVX390I GDBB Expanded. Total=00040000 Min=001E8480 Max=01000000 Entries=655 GSVX390I GDBB Expanded. Total=00080000 Min=001E8480 Max=01000000 Entries=1310 GSVX390I GDBB Expanded. Total=00100000 Min=001E8480 Max=01000000 Entries=2621 GSVX390I GDBB Expanded. Total=00200000 Min=001E8480 Max=01000000 Entries=5242 IMPACT: Delay returning results to the user. CIRCUMVENTION: None. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) SUP(TSE1131).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO91975 Details

Release	Service	Details
14.1	RO91975	RO91975 M.C.S. ENTRIES = ++PTF(RO91975) DESC(IMSCQS not disconnecting at IMS shutdown) /* PROBLEM DESCRIPTION: When terminating an IMS region monitored by SYSVIEW, under certain circumstances the IMS logger will not cause a disconnection from the IMS CQS address space. SYMPTOMS: When an IMS region monitored by SYSVIEW is terminated while the IMS logger is still processing records, the IMS logger will fail to disconnect the SYSVIEW IMSCQS subtask from the IMS CQS address space. IMPACT: The IMSCQS subtask will still have an active connection to the IMS CQS address space causing it to be unable to shut down. CIRCUMVENTION: Manually issuing the following will disconnect the IMSCQS subtask from the CQS address space allowing the CQS address space to be shut down. MODIFY Jobname,MODIFY IMSCQS,DISCONNECT Imsid Jobname should be substituted with the SYSVIEW jobname while Imsid should be substituted with the IMS ID for the terminating IMS. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) SUP(TSE1132).

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO92056 Details

Release	Service	Details
14.1	RO92056	<p>RO92056 M.C.S. ENTRIES = ++PTF(RO92056) DESC(LEAP SECOND COMPATIBILITY - DEC 31, 2016) /* PROBLEM DESCRIPTION: On December 31, 2016 an additional leap second will be introduced. As a result, an additional second will be added to the last second of the day. When running reports on records that have been created after the leap second has been added, it is possible for timestamps on reported records to be off by one second. This change is in accordance to international timekeeping. More information related to z/OS and this leap second addition can be found in IBM white paper WP102081: http://www-03.ibm.com/support/techdocs/atmsmastr.nsf/WebIndex/WP102081 SYMPTOMS: When running FLASHBACK reports, every reported record timestamp may be off by one second. When running TABular reports, records with timestamps near tabular intervals may be reported in an incorrect tabular interval. IMPACT: Unable to accurately report on records created after December 31, 2016. CIRCUMVENTION: Specify the LEAPSEC option to manually override leap seconds to the correct leap second offset of 27 seconds: OPTION(LEAPSEC=27) PRODUCTS AFFECTED: CA EXPLORE Report Writer 14.1 /*. ++VER(Z038) FMID(CNM4E10) PRE(RO91596) SUP(TSE1134).</p>

CA SYSVIEW Performance Management 14.1
 CA RS 1610 - PTF RO92224 Details

Release	Service	Details
14.1	RO92224	RO92224 M.C.S. ENTRIES = ++PTF(RO92224) DESC(CAIDS PURGE LINE CMD FAILS WITH GSV2094E) /* PROBLEM DESCRIPTION: The Purge external line command on the CAIDS display references data field Jobname (&F_JOBNAME) but there is no Jobname field on the CAIDS display. SYMPTOMS: Issuing the Purge line command from CAIDS fails with error message: GSV2094E <value> parameter too long, max length is 8 IMPACT: Unable to purge a CICS Automatic Initiate Descriptor (AID) from the CAIDS command display. CIRCUMVENTION: Issue command CEMT SET TERMINAL(termid) CANCEL. PRODUCTS AFFECTED: CA SYSVIEW 14.1 */. ++VER(Z038) FMID(CNM4E10) PRE(RO90100) SUP(TSE1136).