SYSVIEW Performance Management 17.0 CA RS 2302 Service List

Service	Description	Туре
LU08663	SECU005E FAILED ACCESS TO SECURITY COMMAND	PTF
LU08803	CICS TS 6.2 ETP07 OPEN BETA SUPPORT	PTF
LU08874	ABEND SOC4 ISSUING FXE COMMAND AFTER IBM APAR OA63360	PTF
LU08961	CPROFILE RTIMEOUT VALUE DISPLAYED INCORRECTLY	PTF
	The CA RS 2302 service count for this release is 4	

SYSVIEW Performance Management CA RS 2302 Service List for CNM4H00

FMID	Service	Description	Type	
CNM4H00	LU08663	SECU005E FAILED ACCESS TO SECURITY COMMAND	PTF	
	LU08803	CICS TS 6.2 ETP07 OPEN BETA SUPPORT	PTF	
	LU08874	ABEND SOC4 ISSUING FXE COMMAND AFTER IBM APAR OA63360	PTF	
	LU08961	CPROFILE RTIMEOUT VALUE DISPLAYED INCORRECTLY	PTF	
The CA RS 2302 service count for this FMID is 4				

Service	Details		
LU08663	LU08663 M.C.S. ENTRIES = ++PTF (LU08663) REWORK(2023005)		
	SECU005E FAILED ACCESS TO SECURITY COMMAND		
	PROBLEM DESCRIPTION:		
	The SECURITY command fails with message SECU005E when it		
	is entered by a SYSVIEW administrator, if the SECURITY command		
	is set to 'F' (fail) in the ADMIN security group. This problem	only	
	occurs if the following PTF is applied:		
	SYSVIEW 15.0 PTF LU07135		
	SYSVIEW 16.0 PTF LU07113		
	SYSVIEW 17.0 PTF LU07136		
	A SYSVIEW administrator should always be able to issue the		
	SECURITY command.		
	SYMPTOMS:		
	SYSVIEW Admin's are unable to issue the		
	SECURITY command when the command is set to 'F' fail within the		
	commands section of security. The following message is received	1.	
	SECU005E userid not authorized for SECURITY command		
	IMPACT:		
	Admin's are unable to access security.		
	CIRCUMVENTION:		
	None		
	PRODUCT(S) AFFECTED:		
		ersion 15.0	
		ersion 16.0	
		ersion 17.0	
	Related Problem:		
	SYSVW 19250	,	
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	R00044-NM4170		
	DESC(SECU005E FAILED ACCESS TO SECURITY COMMAND).		
	++VER (Z038)		
	FMID (CNM4H00)		
	PRE (LU07136 LU08536)		
	SUP (LT08663)		
	Table		

Service			
LU08803	LU08803 M.C.S. ENTI	IES = ++PTF (LU08803) REWORK	(2023023)
	CICS TS 6.2 ETP07 OPI		
	ENHANCEMENT DESCRIPT		
	This provides SYSVIEW users with compatibility support for IBM CICS Transaction Server (TS) version 6.2 ETP07 Open Beta.		
	In addition to CICS :	S 6.2 ETP07 Open Beta support	, the following
	enhancements were add	ed:	
	_	collection metrics were adde	d to support
	CICS TS 6.2 ETP07 Ope	n Beta:	
	Metric	Description	
	Metric alias		
	CICS_TRAN_TASK_XSNoLo	gNotAuth SECURITY NOLOG NO	TAUTH requests
	CICS_TRAN_TASK_XSNoLo	gNotFound SECURITY NOLOG NO	TFND requests
	o Enhanced SYSVIEW (ICS transaction detail (CTRAN	LOG) SMF record.
	The following updates	were made to the CICS transa	ction detail
	(CTRANLOG) SMF record	, and the reporting funtions	that process
	the record:		
	* The following field	s were added to the CICS tran	saction detail
	(CTRANLOG) record in	CNM4BMAC(GSVSMF27):	
	Field	Description	
	MNS_XSNLNACT	SECURITY NOLOG NOTAUTH reques	ts
	MNS_XSNLNFCT	SECURITY NOLOG NOTFND request	s
	* The GSVYF027 SMF re	cord formatter for the CTRANL	OG command was
	updated to display the new fields on the SMFRPT display when an SMF record is selected.		
	* The following variables were added to Explore Report Writer in member CNM4RSAM(GSVSMF27):		
	Variable	Description	
	C XSNLNACT	SECURITY NOLOG NOTAUTH reques	
	C XSNLNFCT	SECURITY NOLOG NOTFND request	
	-	bles were added to Easytrieve	
	CNM4ZMAC(GSVSMF27):	ores were daded to has refree	III MOMBOI
	· ·	Description	
	MNS_XSNLNACT	SECURITY NOLOG NOTAUTH reques	ts
	l .	SECURITY NOLOG NOTFND request	s
	o Enhanced CSIT com		
	The following updates	were made to the CSIT comman	d display:
		ngth was increased from 12 to	
	-	CICS System Initialization T	
	_	default format was changed to	
	20 characters of the		* *
		ICS TS 6.2 SIT parameters wer	e added:
	Parameter	Description	
	 INTRDRJOBUSER	Internal reader default job u	
		z/OS storage monitor sampling	
	ZOSSOSNEWTCB	z/OS TCB attach action during	

Commiss	Dataila		
Service	Details ZOSSOS24UNALLOC SOS threshold unallocated PVT storage		
	ZOSSOS24UNALLOC SOS threshold unallocated PVT storage ZOSSOS31UNALLOC SOS threshold unallocated E-PVT storage		
	ZOSSOS64UNALLOC SOS threshold for used G-PVT storage		
	o Enhanced METRICS command.		
	The following update was made to the METRICS command display:		
	* New field C75 was added to the display to indicate which		
	CICS metrics are valid for CICS TS 6.2 (7.5.0).		
	o New CICSMP75 map source member.		
	New sample member CNM4BSAM(CICSMP75) can be used to create a		
	CICS TS 6.2 map member to map CICS DSECTs in storage with the		
	MAP command. The map can be assembled using the CICSMAPS sample		
	job.		
	These changes also correct a problem in the GSVSMF27 SMF record:		
	When viewing a detail CTRANLOG record, the Value and Limit field values		
	in the Threshold Exceptions segment are not formatted correctly. The		
	problem is due to an incorrect value in the MNSTHS_Class field in the		
	GSVSMF27 record for some metrics, which causes the GSVYF027 record		
	formatter to improperly format the value with three decimals.		
	PRODUCT(S) AFFECTED:		
	SYSVIEW Performance Management Version 17.0		
	Related Problem:		
	SYSVW 17829		
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	R00046-NM4170		
	DESC(CICS TS 6.2 ETP07 OPEN BETA SUPPORT).		
	++VER (Z038)		
	FMID (CNM4H00)		
	PRE (LU07136 LU07350 LU07759 LU07870 LU07917 LU08271 LU08292		
	LU08378 LU08542)		
	SUP (LT08803)		
	++HOLD (LU08803) SYSTEM FMID(CNM4H00) REASON (ENH) DATE (23023)		
	COMMENT (
	+		
	SYSVIEW Performance Management Version 17.0		
	+		
	SEQUENCE After Apply		
	+		
	PURPOSE CICS TS 6.2 ETP07 Open Beta Support		
	++		
	USERS All users of SYSVIEW for CICS		
	AFFECTED		
	++		
	KNOWLEDGE Product Administration		
	REQUIRED CICS Systems Programming		
	ACCESS Product libraries		
	REQUIRED		

	* STEPS TO PERFORM *		

	ENHANCEMENT DESCRIPTION:		

C			D-4-11-
Service	mhi		Details
	-		compatibility support for IBM
	CICS Transaction Server (TS) version 6.2 ETP07 Open Beta.		
	In addition to CICS TS 6.2 ETP07 Open Beta support, the following		
	enhancements were added: o The following data collection metrics were added to support		
	-		metrics were added to support
	CICS TS 6.2 ETP07 Op	en Beta:	
	Metric		Description
	Metric alias		
			SECURITY NOLOG NOTAUTH requests
	XSNLNACT		
	CICS_TRAN_TASK_XSNoL XSNLNFCT	ogNotFound	SECURITY NOLOG NOTFND requests
		CICS transact	ion detail (CTRANLOG) SMF record.
			to the CICS transaction detail
			eporting funtions that process
	the record:	,	. 5 - 1 - 2 - 1111 F-13000
	* The following fiel	ds were added	l to the CICS transaction detail
	(CTRANLOG) record in	CNM4BMAC (GSV	VSMF27):
	Field	Description	
	MNS_XSNLNACT	SECURITY NOI	OG NOTAUTH requests
	MNS_XSNLNFCT	SECURITY NOI	OG NOTFND requests
	* The GSVYF027 SMF r	ecord formatt	er for the CTRANLOG command was
	updated to display t	he new fields	on the SMFRPT display when
	an SMF record is sel	ected.	
	* The following vari	ables were ac	ded to Explore Report Writer
	in member CNM4RSAM(G	SVSMF27):	
	Variable	Description	
	C XSNLNACT		OG NOTAUTH requests
	C XSNLNFCT		
	_		ded to Easytrieve in member
	CNM4ZMAC(GSVSMF27):		
		Description	
		-	
	MNS_XSNLNACT		
	MNS XSNLNFCT		
	o Enhanced CSIT com		-
			to the CSIT command display:
			creased from 12 to 32 characters
	·	2	n Initialization Table (SIT)
	_	_	nat was changed to display
	20 characters of the		J
			GIT parameters were added:
	Parameter	Description	_
			ader default job userid
	ZOSMONINTERVAL	z/OS storage	e monitor sampling interval
			cach action during SOS
			d unallocated PVT storage
			d unallocated E-PVT storage
	ZOSSOS64UNALLOC	SOS threshol	d for used G-PVT storage
	o Enhanced METRICS	command.	

SYSVIEW Performance Management 17.0 CA RS 2302 - PTF LU08803 Details

The following update was made to the METRICS command display: * Now field C75 was added to the display to indicate which CICS metrics are valid for CICS TS 6.2 (7.5.0). o New CICSMP75 map source member. New sample member CNM4BSAM(CICSMP75) can be used to create a CICS TS 6.2 map member to map CICS DSECTs in storage with the MAP command. The map can be assembled using the CICSMAPS sample job.). ++HOLD (LUU8803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (Service	Details
CICS metrics are valid for CICS TS 6.2 (7.5.0). New SICSNP75 map source member. New sample member CNM4BSAM(CICSMP75) can be used to create a CICS TS 6.2 map member to map CICS DEECTs in storage with the MAP command. The map can be assembled using the CICSMAPS sample job.). ++HOLD (LUO8803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (The following update was made to the METRICS command display:
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New sample member CNM4BSAM(CICSMP75) can be used to create a CICS TS 6.2 map member to map CICS DSECTs in storage with the MAP command. The map can be assembled using the CICSMAPS sample job.). ++HOLD (LU08803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (CICS metrics are valid for CICS TS 6.2 (7.5.0).
CICS TS 6.2 map member to map CICS DSECTs in storage with the MAP command. The map can be assembled using the CICSMAPS sample job.). ++HOLD (LU08803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (o New CICSMP75 map source member.
MAP command. The map can be assembled using the CICSMAPS sample job.). ++HOLD (LU08803) SYSTEM FMID(CNM4HOO) REASON (RESTART) DATE (23023) COMMENT (SYSVIEW Performance Management Version 17.0		New sample member CNM4BSAM(CICSMP75) can be used to create a
job.). ++HOLD (LU08803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (CICS TS 6.2 map member to map CICS DSECTs in storage with the
job.). ++HOLD (LU08803) SYSTEM FMID(CNM4H00) REASON (RESTART) DATE (23023) COMMENT (MAP command. The map can be assembled using the CICSMAPS sample
++HOLD (LUO8803) SYSTEM FMID(CNM4HOO) REASON (RESTART) DATE (23023) COMMENT (· · · · · · · · · · · · · · · · · · ·
REASON (RESTART) DATE (23023) COMMENT (SYSVIEW Performance Management).
COMMENT (SYSVIEW Performance Management		++HOLD (LU08803) SYSTEM FMID(CNM4H00)
COMMENT (SYSVIEW Performance Management		
SYSVIEW Performance Management Version 17.0		
SEQUENCE After Apply		++
SEQUENCE After Apply		-
PURPOSE To implement the fix		SEQUENCE After Apply
USERS		PURPOSE To implement the fix
KNOWLEDGE Product Administration REQUIRED CICS Systems Programming		USERS All users of SYSVIEW for CICS AFFECTED
ACCESS Product libraries REQUIRED Ability to run SYSVIEW for CICS transactions Access Product libraries REQUIRED Ability to run SYSVIEW for CICS transactions Access Access		
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REQUIRED Ability to run SYSVIEW for CICS transactions		
******************************** * STEPS TO PERFORM * **************************** This PTF requires the SYSVIEW for CICS monitor to be recycled, or CICS to be recycled. 1. Apply the PTF. 2. Stop any CICS regions being monitored by SYSVIEW, or use the GSVT (terminate) transaction to stop SYSVIEW for CICS within each region. 3. Stop the SYSVIEW STCs, GSSA, and any user sessions. 4. Deploy the PTF to your run-time libraries. 5. Start the SYSVIEW STCs, GSSA, and any user sessions. 6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS (start) transaction to start SYSVIEW for CICS within each region.		
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3. Stop the SYSVIEW STCs, GSSA, and any user sessions. 4. Deploy the PTF to your run-time libraries. 5. Start the SYSVIEW STCs, GSSA, and any user sessions. 6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS (start) transaction to start SYSVIEW for CICS within each region.		2. Stop any CICS regions being monitored by SYSVIEW, or use the GSVT
4. Deploy the PTF to your run-time libraries. 5. Start the SYSVIEW STCs, GSSA, and any user sessions. 6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS (start) transaction to start SYSVIEW for CICS within each region.		(terminate) transaction to stop SYSVIEW for CICS within each region.
5. Start the SYSVIEW STCs, GSSA, and any user sessions. 6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS (start) transaction to start SYSVIEW for CICS within each region.		3. Stop the SYSVIEW STCs, GSSA, and any user sessions.
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(start) transaction to start SYSVIEW for CICS within each region.		5. Start the SYSVIEW STCs, GSSA, and any user sessions.
- - - - - - - - - -		6. Start any CICS regions being monitored by SYSVIEW, or use the GSVS
		(start) transaction to start SYSVIEW for CICS within each region.
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Service	Details
LU08874	LU08874 M.C.S. ENTRIES = ++PTF (LU08874) REWORK(2023025)
	ABEND SOC4 ISSUING FXE COMMAND AFTER IBM APAR 0A63360
	PROBLEM DESCRIPTION:
	Changes made by IBM with APAR OA63360, have altered the control block
	used to create the function registry for z/OS. This change has added
	additional values required to determine the offset to the data in the
	registry control blocks.
	SYMPTOMS:
	Issuing FXE command with IBM 0A63360 applied, results in abend
	S0C4-38.
	GSVX451E Abend S0C4-38 in FXE command
	GSVX472I Userid ??????? Terminal A01TD059 Interface TS0
	GSVX452I SYSVIEW SRB in control at entry to abend
	GSVX453I Diagnostics for SRB in control at entry to abend
	GSVX457I Psw 078C0001 BC283CB6 Ilc 6 Intc 38
	GSVX477I Key 8 State SUP Am 64 Asc PRI
	GSVX458I Module GSVKFXEC Addr 3C282000 Offset 00001CB6
	GSVX450I FixLvl BASE
	GSVX473I Routne FMT\$PROD Addr 3C283B80 Offset 00000136
	GSVX459I Data at PSW addr 3C283CB0
	GSVX460I B1AC0017 0DEED22F 95D55008
	GSVX455I General registers at entry to abend
	GSVX467I R0-R1 00000000 00000001 00000000 3B6BFA18
	GSVX467I R2-R3 00000000 00001000 000001B4 85321000
	GSVX467I R4-R5 000001B4 83D51080 C6D9E5C1 00000000
	GSVX467I R6-R7 000001B4 85321000 00000000 3C171CF0
	GSVX467I R8-R9 00000000 3C20FE90 00000000 3C288620
	GSVX467I R10-R11 00000000 3C284BE0 00000000 3B6BF000
	GSVX467I R12-R13 00000000 3C283B80 00000000 3C217388
	GSVX467I R14-R15 00000000 3C283CB7 00000000 00000000
	GSVX475I Access registers at entry to abend
	GSVX461I ARO-AR3 00000000 00000000 00000000
	GSVX461I AR4-AR7 00000000 00000000 00000000
	GSVX461I AR8-AR11 00000000 00000000 00000000
	GSVX461I AR12-AR15 00000000 00000000 00000000
	IMPACT:
	FXE command abends and produces SVC dump.
	CIRCUMVENTION:
	None
	PRODUCT(S) AFFECTED:
	SYSVIEW Performance Management Version 16.0
	SYSVIEW Performance Management Version 17.0
	Related Problem:
	SYSVW 19508
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	R00047-NM4170
	DESC(ABEND SOC4 ISSUING FXE COMMAND AFTER IBM APAR OA63360).
	++VER (Z038)
	FMID (CNM4H00)
	SUP (LT08874)
	·

Service	Details		
LU08961	LU08961 M.C.S. ENTRIES = ++1	PTF (LU08961) REWORK(2023031)	
	CPROFILE RTIMEOUT VALUE DISPLAYED INCORRECTLY		
	PROBLEM DESCRIPTION:		
	The RTimeOut field on the CPROFILE command display intends to display		
	the timeout value as 'mm:ss',	which is the way it is specifi	ed in the
	CICS PROFILE definition, but is	s formatting the value incorre	ctly.
	As part of fixing this problem	, the RTimeOut field value is	being
	changed to display as format 'l	nh:mm:ss', similar to other ti	me values
	displayed across the product.		
	SYMPTOMS:		
	The RTimeOut field on the CPRO	FILE command display displays	the value
	as number of seconds with a co	lon in the middle.	
	For example, RTIMOUT=0500 (5 m	inutes O seconds) in the PROFI	LE
	definition displays in the RTin	meOut field as 03:00 (300 seco	nds).
	IMPACT:		
	Timeout value appears incorrec	tly.	
	CIRCUMVENTION:		
	None.		
	PRODUCT(S) AFFECTED:		
	SYSVIEW Performance Management		Version 15.0
	SYSVIEW Performance Management		Version 16.0
	SYSVIEW Performance Management		Version 17.0
	Related Problem:		
	SYSVW 19529		
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	R00049-NM4170		
	DESC(CPROFILE RTIMEOUT VALUE D	ISPLAYED INCORRECTLY).	
	++VER (Z038)		
	FMID (CNM4H00)		
	PRE (LU08803)		
	SUP (LT08961)		
	MCS LU08663	STARTS ON PAGE 0002	
	MCS LU08803	STARTS ON PAGE 0002	
	MCS LU08874	STARTS ON PAGE 0035	
	MCS LU08961	STARTS ON PAGE 0037	

Product Family	Product	Release
Performance and Storage	SYSVIEW PERFORMANCE MANAGEMENT	17.00.00
	The CA RS 2302 Product/Component Count for this release is 1	

CA RS Level	Service	FMID
CAR2302	LU08961	CNM4H00
	LU08874	CNM4H00
	LU08803	CNM4H00
	LU08663	CNM4H00
CAR2301	LU08542	CNM4H00
	LU08536	CNM4H00
	LU08378	CNM4H00
	LU08362	CNM4H00
	LU08111	CNM4H00
	LU07707	CNM4H00
CAR2212	LU08294	CNM4H00
	LU08292	CNM4H00
	LU08271	CNM4H00
	LU08071	CNM4H00
	LU08011	CNM4H00
	LU07933	CNM4H00
	LU07917	CNM4H00
	LU07888	CNM4H00
	LU07796	CNM4H00
	LU06852	CNM4H00
CAR2211	LU07870	CNM4H00
	LU07759	CNM4H00
	LU07727	CNM4H00
	LU07693	CNM4H00
	LU07671	CNM4H00
	LU07661	CNM4H00
	LU07607	CNM4H00
	LU07602	CNM4H00
	LU07579	CNM4H00
	LU07573	CNM4H00
	LU07568	CNM4H00
	LU07528	CNM4H00
	LU07310	CNM4H00
	LU07136	CNM4H00
	LU06849	CNM4H00
CAR2210	LU07495	CNM4H00
	LU07410	CNM4H00
	LU07378	CNM4H00
	LU07371	CNM4H00
	LU07350	CNM4H00
	LU07313	CNM4H00
CAR2209	LU07044	CNM4H00
	LU07009	CNM4H00
	LU06861	CNM4H00
	LU06816	CNM4H00