

Service	Description	Type
SO16152	STORAGE VIOLATION USING ECI COMMAREA WHEN CFB > 32K	PTF
The CA RS 2102 service count for this release is 1		

FMID	Service	Description	Type
CEHC860	S016152	STORAGE VIOLATION USING ECI COMMAREA WHEN CFB > 32K	PTF
The CA RS 2102 service count for this FMID is 1			

Service	Details
SO16152	SO16152 M.C.S. ENTRIES = ++PTF (SO16152) STORAGE VIOLATION USING ECI COMMAREA WHEN CFB > 32K PROBLEM DESCRIPTION: Gen COBOL servers receive a storage violation populating DFHCOMAREA if returning more than 32K of data with ECI StorageType COMMAREA (ECI V1 or V2). This problem was reported in Case 032395771. SYMPTOMS: Application may abend with 4092 abend code and produce message: +CEE1000S z/OS INTERNAL ABEND. ABCODE = 4092 REASON = 00000004 If Storage Protection is active in CICS region, may get message: +DFHSM0102 CICSPD A storage violation (code X'030B') has been detected by module DFHSMGF. IMPACT: Storage overlay can cause possible data corruption. CIRCUMVENTION: Ensure that ECI V2 using StorageType option CONTAINER is used by applications that may return more than 32K of data. PRODUCT(S) AFFECTED: CA Gen - Common Modules CICS RELEASE: 8.6 Related Problem: CGRTCI 39 Copyright (C) 2021 CA. All rights reserved. R00040-GEN086-SP1 DESC(STORAGE VIOLATION USING ECI COMMAREA WHEN CFB > 32K). ++VER (Z038) FMID (CEHC860) PRE (S008422 S012046 S014134) SUP (ST16152) MCS S016152 STARTS ON PAGE 0002

CA Gen Encyclopedia Server / Implementation Toolset 8.6
CA RS 2102 Product/Component Listing

4

Product Family	Product	Release
Application Development	CA GEN BASE MODULES (COMMON MODULES)	08.06.00
	CA GEN BASE UNRESOLVED RUNTIME MODULES	08.06.00
	CA GEN CICS OPTION MQSERIES MIDDLEWARE	08.06.00
	CA GEN CICS TCP/IP DIRECT CONNECT	08.06.00
	CA GEN COMMON CICS MODULES	08.06.00
	CA GEN COMMON IMS MODULES	08.06.00
	CA GEN HOST ENCYCLOPEDIA	08.06.00
	CA GEN IMPLEMENTATION TOOLSET	08.06.00
	CA GEN IMS OPTION MQSERIES MIDDLEWARE	08.06.00
	CA GEN IMS TCP/IP DIRECT CONNECT	08.06.00
The CA RS 2102 Product/Component Count for this release is 10		

CA RS Level	Service	FMID
CAR2102	S016152	CEHC860
CAR2101	S015734	CEG6860
	S015712	CEHB860
CAR2012	S015689	CEG6860
	S015466	CEHC860
	S015465	CEHB860
	S015445	CEG9860
	S015047	CEG8860
	S015046	CEG6860
	S015044	CEKZ860
	S015043	CEKP860
	S014009	CEHB860
	S014008	CEG7860
	S014007	CEG6860
CAR2010	S014766	CEHB860
	S014183	CEG7860
	S014136	CETA860
	S014135	CEHD860
	S014134	CEHC860
	S014133	CEHB860
	S014132	CEG6860
CAR2009	S014635	CEG6860
CAR2005	S012663	CEG6860
	S012046	CEHC860
	S012045	CEHB860
CAR2002	S011000	CEG6860
CAR1907	S008426	CETA860
	S008425	CEKZ860
	S008424	CEKP860
	S008423	CEHD860
	S008422	CEHC860
	S008421	CEHB860
	S008420	CEG8860
	S008419	CEG7860
	S008418	CEG6860
CAR1901	S006243	CEG6860
	S006186	CEG6860
CAR1811	S005671	CEG9860
	S005670	CEG9860
	S004601	CEHB860
CAR1810	R098371	CEHB860
	R098370	CEG7860
	R098369	CEG6860
CAR1808	S004427	CEKP860
	S003875	CEHB860
CAR1805	R099134	CEG6860
CAR1710	R097902	CEG6860

CA RS Level	Service	FMID
	R097591	CEG7860
CAR1703	R094544	CEHC860
CAR1702	R093862	CETA860
	R093836	CEHD860
	R093835	CEHC860
	R093834	CEHB860
	R093833	CEG9860
	R093832	CEG8860
	R093831	CEG6860
	R093762	CEHC860
CAR1611	R092447	CEHD860
	R092427	CEHC860