CA InterTest/SymDump Batch/CICS 11.0
CA RS 2005 Service List

Service	Description	Type
SO11518	SCAN IN BREAKPOINT-RELATED AREAS CAUSES INM1 ABEND	PTF
SO12157	Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT	PTF
SO12158	Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT	PTF
SO12564	LOOP IN FILE TRANSACTION CAUSES CICS TO GO SHORT ON STORAGE	PTF
SO12565	NEW IN-PRODUCT LINKS	PTF
SO12566	NEW IN-PRODUCT LINKS	PTF
SO12567	NEW IN-PRODUCT LINKS	PTF
SO12568	NEW IN-PRODUCT LINKS	PTF
SO12569	NEW IN-PRODUCT LINKS	PTF
SO12635	CAPC098E INTERNAL ERROR. ABEND REPORTER IN CONTROL. S0C4	PTF
SO12637	S0C4 ABEND IN IN69MU5 CAUSED BY INCORRECT DATA MAPPING	PTF

The CA RS 2005 service count for this release is 11

FMID	Service	Description	Type
CABAB00	SO11518	SCAN IN BREAKPOINT-RELATED AREAS CAUSES INM1 ABEND	PTF
	SO12157	Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT	PTF
	SO12564	LOOP IN FILE TRANSACTION CAUSES CICS TO GO SHORT ON STORAGE	PTF
	SO12565	NEW IN-PRODUCT LINKS	PTF
	SO12637	S0C4 ABEND IN IN69MU5 CAUSED BY INCORRECT DATA MAPPING	PTF
The CA RS 2005 service count for this FMID is 5			

CA InterTest/SymDump Batch/CICS
CA RS 2005 Service List for CABQB00

FMID	Service	Description	Type
CABQB00	SO12566	NEW IN-PRODUCT LINKS	PTF

The CA RS 2005 service count for this FMID is 1

FMID	Service	Description	Type
CAMRB00	SO12158	Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT	PTF
	SO12567	NEW IN-PRODUCT LINKS	PTF
		The CA RS 2005 service count for this FMID is 2	

CA InterTest/SymDump Batch/CICS
CA RS 2005 Service List for CARXB00

FMID	Service	Description	Type
CARXB00	SO12568	NEW IN-PRODUCT LINKS	PTF
	SO12635	CAPC098E INTERNAL ERROR. ABEND REPORTER IN CONTROL. S0C4	PTF
The CA RS 2005 service count for this FMID is 2			

FMID	Service	Description	Type
CAVHB00	SO12569	NEW IN-PRODUCT LINKS	PTF

The CA RS 2005 service count for this FMID is 1

Service	Details
SO11518	SO11518 M.C.S. ENTRIES = ++PTF (SO11518) SCAN IN BREAKPOINT-RELATED AREAS CAUSES INM1 ABEND PROBLEM DESCRIPTION: Attempting to scan in breakpoint-related areas causes INM1 abend. SYMPTOMS: In the Breakpoint-related Areas screen in the CORE Command Builder if a Scan Value and Range are specified, this causes a INM1 abend. The same error also occurs if values are entered in the Verify or Change data or the Move fields. IMPACT: The task abends and the breakpoint session is terminated. CIRCUMVENTION: The user should be able to locate and/or change the data by displaying working storage and paging through the display. PRODUCT(S) AFFECTED: Intertest for CICS Version 10.0 Intertest for CICS Version 11.0 Related Problem: INTERT 1102 Copyright (C) 2020 CA. All rights reserved. R00100-AVH110-SP1 DESC(SCAN IN BREAKPOINT-RELATED AREAS CAUSES INM1 ABEND). ++VER (Z038) FMID (CABAB00) PRE (RO97425 SO04582 SO05170 SO07315) SUP (ST11518)

Service	Details
SO12157	SO12157 M.C.S. ENTRIES = ++PTF (SO12157) Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT ENHANCEMENT DESCRIPTION: Adds support for some of the new IBM z15 machine instructions that may be generated when the compile option ARCH(13) is specified for IBM Enterprise COBOL or PL/I. Support for the following instructions has been added: VLBR VLEBRF VLEBRH VLLEBRZ VSRD VSTEBRF VSTEBRH VSTRS VLBRREP VLEBRG VLER VSLD VSTBR VSTEBRG VSTER PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 471 Copyright (C) 2020 CA. All rights reserved. R00111-AVH110-SP1 DESC(Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT). ++VER (Z038) FMID (CABAB00) PRE (RO97425 RO99718 SO01266 SO01925 SO04110 SO04582 SO05170 SO06269 SO07315 SO08883) SUP (SO04149 SO04409 SO05960 SO06471 SO07174 ST04149 ST04409 ST05958 ST05960 ST06471 ST07174 ST12157) ++IF FMID(CAMRB00) REQ(SO12158) .

Service	Details
SO12158	SO12158 M.C.S. ENTRIES = ++PTF (SO12158) Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT ENHANCEMENT DESCRIPTION: Adds support for some of the new IBM z15 machine instructions that may be generated when the compile option ARCH(13) is specified for IBM Enterprise COBOL or PL/I. Support for the following instructions has been added: VLBR VLEBRF VLEBRH VLLEBRZ VSRD VSTEBRF VSTEBRH VSTRS VLBRREP VLEBRG VLER VSLD VSTBR VSTEBRG VSTER PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 471 Copyright (C) 2020 CA. All rights reserved. R00111-AVH110-SP1 DESC(Z15/ARCH(13) NEW INSTRUCTIONS SUPPORT). ++VER (Z038) FMID (CAMRB00) PRE (RO97428 RO99720 SO00797 SO01927 SO06270 SO08886) SUP (SO01052 SO10256 ST01052 ST10256 ST12158) ++IF FMID(CABAB00) REQ(SO12157) .

Service	Details
SO12564	SO12564 M.C.S. ENTRIES = ++PTF (SO12564) LOOP IN FILE TRANSACTION CAUSES CICS TO GO SHORT ON STORAGE PROBLEM DESCRIPTION: The Intertest CICS FILE transaction may go into a loop when multiple files are opened for browse(BEGB) and a terminate or close of the VTAM terminal session is done without End Browse(ENDB) issued. SYMPTOMS: The Intertest CICS FILE transaction may go into a loop causing CICS to go Short on Storage and consume more CPU cycles. IMPACT: The CICS region may be under stress and goes short on storage(SOS) causing high CPU consumption. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common CICS Component Version 11.0 Related Problem: INTERT 1104 Copyright (C) 2020 CA. All rights reserved. R00114-AVH110-SP1 DESC(LOOP IN FILE TRANSACTION CAUSES CICS TO GO SHORT ON STORAGE). ++VER (Z038) FMID (CABAB00) PRE (RO97425 SO00112 SO04582 SO05170 SO07315) SUP (ST12564) ++HOLD (SO12564) SYSTEM FMID(CABAB00) REASON (AO) DATE (20093) COMMENT (

```
+-------------------------------------------------------------------+
|     Common CICS Component                        Version 11.0     |
+----------+--------------------------------------------------------+
|SEQUENCE  | After Apply                                            |
+----------+--------------------------------------------------------+
|PURPOSE   |                                                        |
|          |New abend code TERR is introduced to indicate terminal  |
|          |unavailability                                          |
+----------+--------------------------------------------------------+
|USERS     |                                                        |
|AFFECTED  |                                                        |
|          |ALL                                                     |
+----------+--------------------------------------------------------+
|KNOWLEDGE |                                                        |
|REQUIRED  |                                                        |
|          |NONE                                                    |
+----------+--------------------------------------------------------+
|ACCESS    |                                                        |
|REQUIRED  |                                                        |
|          |NONE                                                    |
+----------+--------------------------------------------------------+
**************************
* STEPS   TO   PERFORM *
**************************
1. NO new steps, on applying PTF you will see TERR abend on terminal
```

Service	Details
	unavailability in the CICS log. Otherwise no changes.). ++HOLD (SO12564) SYSTEM FMID(CABAB00) REASON (DOC) DATE (20093) COMMENT (+--+ | Common CICS Component Version 11.0 | +--+ *************************** * PUBLICATION * *************************** 1. New abend code TERR is introduced to indicate terminal unavailability while FILE transaction running.).

Service	Details
SO12565	SO12565 M.C.S. ENTRIES = ++PTF (SO12565) NEW IN-PRODUCT LINKS PROBLEM DESCRIPTION: User gets old link for Broadcom's Learn More page inside products. SYMPTOMS: Old domain is being displayed instead of www.broadcom.com IMPACT: At some point, old domain will get deactivated and new is already available. CIRCUMVENTION: Old link still works, directing to a page where it's possible to go to Learn PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 472 Copyright (C) 2020 CA. All rights reserved. R00115-AVH110-SP1 DESC(NEW IN-PRODUCT LINKS). ++VER (Z038) FMID (CABAB00) PRE (RO97425 RO99718 SO00112 SO04582 SO05170 SO06375 SO07315 SO08883 SO10781) SUP (RO99880 SO04114 SO09639 ST04114 ST09639 ST12565 TR99880) ++IF FMID(CABQB00) REQ(SO12566) . ++IF FMID(CAMRB00) REQ(SO12567) . ++IF FMID(CARXB00) REQ(SO12568) . ++IF FMID(CAVHB00) REQ(SO12569) .

Service	Details
SO12566	SO12566 M.C.S. ENTRIES = ++PTF (SO12566) NEW IN-PRODUCT LINKS PROBLEM DESCRIPTION: User gets old link for Broadcom's Learn More page inside products. SYMPTOMS: Old domain is being displayed instead of www.broadcom.com IMPACT: At some point, old domain will get deactivated and new is already available. CIRCUMVENTION: Old link still works, directing to a page where it's possible to go to Learn PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 472 Copyright (C) 2020 CA. All rights reserved. R00115-AVH110-SP1 DESC(NEW IN-PRODUCT LINKS). ++VER (Z038) FMID (CABQB00) PRE (SO08885) SUP (ST12566) ++IF FMID(CAMRB00) REQ(SO12567) . ++IF FMID(CARXB00) REQ(SO12568) . ++IF FMID(CAVHB00) REQ(SO12569) . ++IF FMID(CABAB00) REQ(SO12565) .

Service	Details
SO12567	SO12567 M.C.S. ENTRIES = ++PTF (SO12567) NEW IN-PRODUCT LINKS PROBLEM DESCRIPTION: User gets old link for Broadcom's Learn More page inside products. SYMPTOMS: Old domain is being displayed instead of www.broadcom.com IMPACT: At some point, old domain will get deactivated and new is already available. CIRCUMVENTION: Old link still works, directing to a page where it's possible to go to Learn PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 472 Copyright (C) 2020 CA. All rights reserved. R00115-AVH110-SP1 DESC(NEW IN-PRODUCT LINKS). ++VER (Z038) FMID (CAMRB00) PRE (SO08886) SUP (ST07372 ST12567) ++IF FMID(CABQB00) REQ(SO12566) . ++IF FMID(CARXB00) REQ(SO12568) . ++IF FMID(CAVHB00) REQ(SO12569) . ++IF FMID(CABAB00) REQ(SO12565) .

Service	Details
SO12568	SO12568 M.C.S. ENTRIES = ++PTF (SO12568) NEW IN-PRODUCT LINKS PROBLEM DESCRIPTION: User gets old link for Broadcom's Learn More page inside products. SYMPTOMS: Old domain is being displayed instead of www.broadcom.com IMPACT: At some point, old domain will get deactivated and new is already available. CIRCUMVENTION: Old link still works, directing to a page where it's possible to go to Learn PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 472 Copyright (C) 2020 CA. All rights reserved. R00115-AVH110-SP1 DESC(NEW IN-PRODUCT LINKS). ++VER (Z038) FMID (CARXB00) PRE (RO99721 SO08887) SUP (ST12568) ++IF FMID(CABQB00) REQ(SO12566) . ++IF FMID(CAMRB00) REQ(SO12567) . ++IF FMID(CAVHB00) REQ(SO12569) . ++IF FMID(CABAB00) REQ(SO12565) .

Service	Details
SO12569	SO12569 M.C.S. ENTRIES = ++PTF (SO12569) NEW IN-PRODUCT LINKS PROBLEM DESCRIPTION: User gets old link for Broadcom's Learn More page inside products. SYMPTOMS: Old domain is being displayed instead of www.broadcom.com IMPACT: At some point, old domain will get deactivated and new is already available. CIRCUMVENTION: Old link still works, directing to a page where it's possible to go to Learn PRODUCT(S) AFFECTED: Common Symbolic Component Version 11.0 Related Problem: TFMSYM 472 Copyright (C) 2020 CA. All rights reserved. R00115-AVH110-SP1 DESC(NEW IN-PRODUCT LINKS). ++VER (Z038) FMID (CAVHB00) PRE (RO97431 SO07318 SO08888) SUP (ST12569) ++IF FMID(CABQB00) REQ(SO12566) . ++IF FMID(CAMRB00) REQ(SO12567) . ++IF FMID(CARXB00) REQ(SO12568) . ++IF FMID(CABAB00) REQ(SO12565) .

Service	Details
SO12635	SO12635 M.C.S. ENTRIES = ++PTF (SO12635) CAPC098E INTERNAL ERROR. ABEND REPORTER IN CONTROL. S0C4 PROBLEM DESCRIPTION: In some cases when trying to report on an abend, CA SymDump Batch may terminate with message "CAPC098E INTERNAL ERROR. ABEND REPORTER IN CONTROL. S0C4". The problem is more likely to occur when the abending program has multiple active save areas due to multiple dynamic or static calls to subroutines. SYMPTOMS: CA SymDump Batch terminates with additional error message CAPE007E and abend code 44A and also issues error message CAPE006E INTERNAL ABEND ENCOUNTERED. IMPACT: No abend report is produced for the original application program abend. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA-SYMDUMP BATCH Version 11.0 Related Problem: SYMBAT 208 Copyright (C) 2020 CA. All rights reserved. R00117-AVH110-SP1 DESC(CAPC098E INTERNAL ERROR. ABEND REPORTER IN CONTROL. S0C4). ++VER (Z038) FMID (CARXB00) PRE (RO97429 RO99721) SUP (ST12635)

Service	Details
SO12637	SO12637 M.C.S. ENTRIES = ++PTF (SO12637) SOC4 ABEND IN IN69MU5 CAUSED BY INCORRECT DATA MAPPING PROBLEM DESCRIPTION: Incorrect mapping of TWA data area instead of TCA may cause a SOC4 abend in IN69MU5. The problem is not limited to specific CICS release version, can possibly manifest in respective INxxMU5 module too. SYMPTOMS: SOC4 abend in IN69MU5. IMPACT: Can not continue debugging with InterTest CICS. CIRCUMVENTION: Not available PRODUCT(S) AFFECTED: Common CICS Component Version 10.0 Common CICS Component Version 11.0 Related Problem: INTERT 1098 Copyright (C) 2020 CA. All rights reserved. R00118-AVH110-SP1 DESC(SOC4 ABEND IN IN69MU5 CAUSED BY INCORRECT DATA MAPPING). ++VER (Z038) FMID (CABAB00) PRE (RO97425 RO99718 SO04582 SO05170 SO07315 SO10781) SUP (ST12637) ++HOLD (SO12637) SYSTEM FMID(CABAB00) REASON (ACTION) DATE (20094) COMMENT (+--+ | Common CICS Component Version 11.0 | +----------+---+ |SEQUENCE | After Apply | +----------+---+ |SEQUENCE | Before using <InterTest CICS > | +----------+---+ |PURPOSE | | | |To have updated load module IN69MU5 in CICS TS 5.2 region. | | |Similarly respective IN##MU5 for corresponding CICS TS | | |releases. | | | | +----------+---+ |USERS | | |AFFECTED | | | |All users. | | | | +----------+---+ |KNOWLEDGE | | |REQUIRED | | | |No additional knowledge is required. | | | | +----------+---+ |ACCESS | | |REQUIRED | | | |No additional access is required. |

Service	Details

	`|              |                                                              |`
	`+----------+--------------------------------------------------------------+`
	`**************************`
	`* STEPS     TO    PERFORM *`
	`**************************`
	`1. Perform new copy of IN69MU5 - "CEMT SET PROG(IN69MU5) NEW"`
	`).`
	`MCS          SO11518           STARTS ON PAGE 0002`
	`MCS          SO12157           STARTS ON PAGE 0002`
	`MCS          SO12158           STARTS ON PAGE 0003`
	`MCS          SO12564           STARTS ON PAGE 0004`
	`MCS          SO12565           STARTS ON PAGE 0006`
	`MCS          SO12566           STARTS ON PAGE 0007`
	`MCS          SO12567           STARTS ON PAGE 0008`
	`MCS          SO12568           STARTS ON PAGE 0008`
	`MCS          SO12569           STARTS ON PAGE 0009`
	`MCS          SO12635           STARTS ON PAGE 0010`
	`MCS          SO12637           STARTS ON PAGE 0011`

Product Family	Product	Release
Application Development	COMMON CICS COMPONENT	10.00.00
	COMMON SYMBOLIC COMPONENT	10.00.00
	INTERTEST BATCH COMPONENT	10.00.00
	INTERTEST CICS COMPONENT	10.00.00
	SYMDUMP BATCH COMPONENT	10.00.00
	SYMDUMP CICS COMPONENT	10.00.00

The CA RS 2005 Product/Component Count for this release is 6

CA RS Level	Service	FMID
CAR2005	SO12637	CABAB00
	SO12635	CARXB00
	SO12569	CAVHB00
	SO12568	CARXB00
	SO12567	CAMRB00
	SO12566	CABQB00
	SO12565	CABAB00
	SO12564	CABAB00
	SO12158	CAMRB00
	SO12157	CABAB00
	SO11518	CABAB00
CAR2004	SO12299	CCSAB00
	SO12298	CABAB00
	SO12297	CAVHB00
	SO12093	CABAB00
	SO12010	CAVHB01
	SO11944	CAMRB00
	SO11525	CARXB00
	SO11524	CARXB00
	SO11523	CARXB00
CAR2003	SO12027	CAMRB00
	SO11522	CABAB00
	SO11126	CAVHB01
	SO08355	CAVHB00
CAR2001	SO11118	CARXB01
CAR1912	SO10784	CAVHB00
	SO10783	CARXB00
	SO10782	CAMRB00
	SO10781	CABAB00
	SO10256	CAMRB00
CAR1911	SO09639	CABAB00
CAR1910	SO09940	CAVHB00
	SO09939	CAVHB00
	SO09938	CAVHB00
CAR1909	SO09257	CARXB00
	SO09096	CAVHB00
	SO07755	CAVHB00
CAR1908	SO09037	CARXB00
	SO08956	CAMRB00
	SO08679	CABAB00
CAR1907	SO08888	CAVHB00
	SO08887	CARXB00
	SO08886	CAMRB00
	SO08885	CABQB00
	SO08884	CABAB01
	SO08883	CABAB00
	SO08391	CAMRB00

CA RS Level	Service	FMID
	SO08369	CABAB00
	SO08214	CAMRB00
CAR1906	SO08019	CABAB00
	SO07771	CARXB00
	SO07740	CAMRB00
CAR1905	SO07685	CAVHB00
	SO07651	CABQB00
CAR1904	SO07716	CABAB01
CAR1903	SO07319	CCSAB00
	SO07318	CAVHB00
	SO07317	CABQB00
	SO07316	CABAB01
	SO07315	CABAB00
	SO07174	CABAB00
	SO07035	CAMRB00
CAR1902	SO06723	CARXB00
	SO06722	CABAB01
	SO06542	CABAB00
	SO06471	CABAB00
	SO06273	CCSAB00
	SO06272	CAVHB01
	SO06271	CAVHB00
	SO06270	CAMRB00
	SO06269	CABAB00
	SO06062	CABAB00
CAR1901	SO06376	CABQB00
	SO06375	CABAB00
	SO05951	CCSAB00
	SO05950	CABQB00
CAR1812	SO06251	CCSAB00
	SO06250	CAVHB00
	SO06249	CABAB00
	SO06137	CCSAB00
CAR1811	SO05960	CABAB00
	SO05599	CABQB00
	SO05598	CABAB01
	SO05294	CABAB00
	SO05172	CCSAB00
	SO05171	CAVHB00
	SO05170	CABAB00
CAR1809	SO04973	CAVHB01
	SO04586	CCSAB00
	SO04585	CAVHB00
	SO04584	CABQB00
	SO04583	CABAB01
	SO04582	CABAB00
	SO04181	CAVHB00

CA RS Level	Service	FMID
CAR1808	SO04528	CAVHB00
	SO04409	CABAB00
	SO04149	CABAB00
	SO04114	CABAB00
	SO01960	CABQB00
CAR1807	SO04113	CCSAB00
	SO04112	CAVHB01
	SO04111	CAVHB00
	SO04110	CABAB00
CAR1806	SO01931	CCSAB00
	SO01930	CAVHB01
	SO01929	CAVHB00
	SO01928	CARXB00
	SO01927	CAMRB00
	SO01926	CABQB00
	SO01925	CABAB00
	SO01485	CABAB00
CAR1805	SO01266	CABAB00
	SO01144	CAMRB00
	SO01062	CAVHB00
CAR1804	SO01052	CAMRB00
	SO00798	CAVHB00
	SO00797	CAMRB00
	SO00796	CABAB00
	SO00698	CAVHB01
	SO00505	CAVHB00
	SO00477	CAMRB00
CAR1802	SO00117	CAMRB00
	SO00115	CAVHB01
	SO00114	CAVHB00
	SO00113	CABQB00
	SO00112	CABAB00
	RO99880	CABAB00
CAR1801	RO99725	CCSAB00
	RO99724	CAVHB01
	RO99723	CAVHB00
	RO99722	CARXB01
	RO99721	CARXB00
	RO99720	CAMRB00
	RO99719	CABQB00
	RO99718	CABAB00
	RO99041	CAVHB00
	RO98271	CARXB00
CAR1711	RO98579	CAVHB00
CAR1709	RO97433	CCSAB00
	RO97432	CAVHB01
	RO97431	CAVHB00

CA RS Level	Service	FMID
	RO97430	CARXB01
	RO97429	CARXB00
	RO97428	CAMRB00
	RO97427	CABQB00
	RO97426	CABAB01
	RO97425	CABAB00