

CA IMS Tools 18.0 / Chorus 4.0 for IMS Tools  
 CA RS 1512 Service List

Release	Service	Description	Type
18.0	RO85829	SA78 ABEND REASON 8 IN TG10INIT	PTF
	RO86047	SOC4 IN ETMCLNAX USING SHARED QUEUES AND SOCLEAN=Y	PTF
	RO86247	CHA WRITES IRRELEVANT RECORDS TO DATASPACE DURING RECOVERY	PTF
	RO86248	CHA WRITES IRRELEVANT RECORDS TO DATASPACE DURING RECOVERY	PTF
	RO86442	INVALID PIT/STR RECOVERY	PTF
	RO86443	INVALID PIT/STR RECOVERY	PTF
	RO86489	UNUSABLE TARGET DATASET WHEN REPRO USED BY TIGER	PTF
	RO86601	ILDS WORK FILE ALLOCATION FAILED	PTF
	RO86602	ILDS WORK FILE ALLOCATION FAILED	PTF
	RO86702	WRONG PROCESSING MULTIPLE DBACTRL FUNCTIONS	*HIP/PRP*
The CA RS 1512 service count for this release is 10			

CA IMS Tools  
CA RS 1512 Service List for CCHAI00

FMID	Service	Description	Type
CCHAI00	RO86247	CHA WRITES IRRELEVANT RECORDS TO DATASPACE DURING RECOVERY	PTF
	RO86442	INVALID PIT/STR RECOVERY	PTF
The CA RS 1512 service count for this FMID is 2			

CA IMS Tools  
CA RS 1512 Service List for CEW5I00

FMID	Service	Description	Type
CEW5I00	R086047	S0C4 IN ETMCLNAX USING SHARED QUEUES AND SOCLEAN=Y	PTF
The CA RS 1512 service count for this FMID is 1			

CA IMS Tools  
CA RS 1512 Service List for CIDAI00

FMID	Service	Description	Type
CIDAI00	RO86601	ILDS WORK FILE ALLOCATION FAILED	PTF
	RO86702	WRONG PROCESSING MULTIPLE DBACTRL FUNCTIONS	*HIP/PRP*
The CA RS 1512 service count for this FMID is 2			

CA IMS Tools  
CA RS 1512 Service List for CIDOI00

FMID	Service	Description	Type
CIDOI00	RO86602	ILDS WORK FILE ALLOCATION FAILED	PTF
The CA RS 1512 service count for this FMID is 1			

CA IMS Tools  
CA RS 1512 Service List for CITKI00

FMID	Service	Description	Type
CITKI00	RO86248	CHA WRITES IRRELEVANT RECORDS TO DATASPACE DURING RECOVERY	PTF
	RO86443	INVALID PIT/STR RECOVERY	PTF
The CA RS 1512 service count for this FMID is 2			

CA IMS Tools  
CA RS 1512 Service List for CTGRI00

FMID	Service	Description	Type
CTGRI00	RO85829	SA78 ABEND REASON 8 IN TG10INIT	PTF
	RO86489	UNUSABLE TARGET DATASET WHEN REPRO USED BY TIGER	PTF
The CA RS 1512 service count for this FMID is 2			

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
CA RS 1512 - PTF RO85829 Details

Release	Service	Details																								
18.0	RO85829	<p>RO85829 M.C.S. ENTRIES = ++PTF (RO85829)</p> <p>The following items are included in this solution:</p> <ol style="list-style-type: none"> <li>SA78 ABEND REASON 8 IN TG10INIT</li> <li>SOC4 WHEN INITIALIZING A TGR SUBSYSTEM FOR THE FIRST TIME.</li> </ol> <p>=====</p> <p>SA78 ABEND REASON 8 IN TG10INIT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Snapshot General Services (TGR) initialization job TG10INIT may fail with System ABEND SA78 REASON CODE=00000008.</p> <p>SYMPTOMS:</p> <p>SA78 ABEND in Tiger init job</p> <p>TGRINI030I Waiting to free old Snapshot General Services LPA modules IEA705I ERROR DURING FREEMAIN SYS CODE = A78-08 TGR3INIT TGRINIT 00 SYSTEM COMPLETION CODE=A78 REASON CODE=00000008 TIME=11.15.17 SEQ=36313 CPU=0000 ASID=0468 PSW AT TIME OF ERROR 070C1000 815D463E ILC 2 INTC 0D NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 015D4638 - 00181610 0A0D98DC D0088910 AR/GR 0: 00000000/00000000_84000000 1: 00000000/00000000_84A78000 2: FFFFFFFF/C7D9C9D5_00000000 3: 00000000/00000000_0000F103 4: FFFFFFFF/00000000_00000000 5: FFFFFFFF/00000000_00000001 6: FFFFFFFF/00000000_00FF3300 7: FFFFFFFF/00000000_00000A78 8: FFFFFFFF/00000000_00000008 9: FFFFFFFF/00000000_0000004C A: 00000000/00000000_343D0000 B: FFFFFFFF/00000000_343D0000 C: FFFFFFFF/00000000_00000004 D: FFFFFFFF/00000000_023D6AE8 E: 00000000/00000000_80012256 F: 00000000/00000000_00000008</p> <p>END OF SYMPTOM DUMP</p> <p>IEF450I TGR3INIT TGRINIT - ABEND=SA78 U0000 REASON=00000008 658</p> <p>IMPACT:</p> <p>CA Snapshot General Services TG10INIT job may fail to initialize the requested services.</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>CA Snapshot General Services For DB2</td> <td>Release 16.0</td> </tr> <tr> <td>CA Snapshot General Services For DB2</td> <td>Release 17.0</td> </tr> <tr> <td>CA Snapshot General Services For DB2</td> <td>Release 18.0</td> </tr> <tr> <td>PQC DB2 Tools Quick Copy</td> <td>Release 16.0</td> </tr> <tr> <td>PQC DB2 Tools Quick Copy</td> <td>Release 17.0</td> </tr> <tr> <td>PQC DB2 Tools Quick Copy</td> <td>Release 18.0</td> </tr> <tr> <td>DBCOPY IMS Tools Copy</td> <td>Release 16.0</td> </tr> <tr> <td>DBCOPY IMS Tools Copy</td> <td>Release 17.0</td> </tr> <tr> <td>DBCOPY IMS Tools Copy</td> <td>Release 18.0</td> </tr> </table> <p>Related Problem:</p> <p>TGR 258</p> <p>=====</p> <p>SOC4 WHEN INITIALIZING A TGR SUBSYSTEM FOR THE FIRST TIME.</p> <p>PROBLEM DESCRIPTION:</p> <p>Snapshot General Services (TGR) may encounter a SOC4 when in the TG10INIT job when initializing a new TGR subsystem</p> <p>SYMPTOMS:</p> <p>A SOC4 abend in load module TG10INIT.</p> <p>IMPACT:</p> <p>Subsystem initialization fails. The TGR subsystem is not available for use.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>CA Snapshot General Services For DB2</td> <td>Release 19.0</td> </tr> <tr> <td>PQC DB2 Tools Quick Copy</td> <td>Release 19.0</td> </tr> <tr> <td>DBCOPY IMS Tools Copy</td> <td>Release 19.0</td> </tr> </table> <p>Related Problem:</p> <p>TGR 261</p> <p>Copyright (C) 2015 CA. All rights reserved. R01187-D180-SP1</p>	CA Snapshot General Services For DB2	Release 16.0	CA Snapshot General Services For DB2	Release 17.0	CA Snapshot General Services For DB2	Release 18.0	PQC DB2 Tools Quick Copy	Release 16.0	PQC DB2 Tools Quick Copy	Release 17.0	PQC DB2 Tools Quick Copy	Release 18.0	DBCOPY IMS Tools Copy	Release 16.0	DBCOPY IMS Tools Copy	Release 17.0	DBCOPY IMS Tools Copy	Release 18.0	CA Snapshot General Services For DB2	Release 19.0	PQC DB2 Tools Quick Copy	Release 19.0	DBCOPY IMS Tools Copy	Release 19.0
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CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
CA RS 1512 - PTF RO85829 Details

Release	Service	Details
		DESC(SA78 ABEND REASON 8 IN TG10INIT). ++VER (Z038) FMID (CTGRI00) PRE ( RO76643 RO77528 ) SUP ( TR78235 TR85829 )

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86047 Details

Release	Service	Details
18.0	RO86047	<p>RO86047 M.C.S. ENTRIES = ++PTF (RO86047)</p> <p>SOC4 IN ETMCLNAX USING SHARED QUEUES AND SOCLEAN=Y</p> <p>PROBLEM DESCRIPTION:                      CA Mainframe Extended Terminal Manager(ETM) may cause the IMS Control Region to abend when using SOCLEAN=Y in an IMS Shared Queues environment.</p> <p>SYMPTOMS:                      IMS Control Region SOC4 abend in ETMCLNax.</p> <p>IMPACT:                      The IMS Control Region comes down and must be /ERE restarted.</p> <p>CIRCUMVENTION:                      Turn off SOCLEAN=Y.</p> <p>PRODUCT(S) AFFECTED:                      CA Mainframe Extended Terminal Manager Version 16.0                      CA Mainframe Extended Terminal Manager Version 18.0                      CA Mainframe Extended Terminal Manager Version 19.0</p> <p>Related Problem:                      ETM 20</p> <p>Copyright (C) 2015 CA. All rights reserved. R00212-I180-SP1</p> <p>DESC(SOC4 IN ETMCLNAX USING SHARED QUEUES AND SOCLEAN=Y).                      ++VER (Z038)                      FMID (CEW5I00)                      PRE ( RO81685 )                      SUP ( AR81685 RO81819 RO83243 TR81819 TR83243 TR85980                      TR86012 TR86047 )</p>

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
CA RS 1512 - PTF RO86247 Details

Release	Service	Details
18.0	RO86247	<p>RO86247 M.C.S. ENTRIES = ++PTF (RO86247)</p> <p>CHA WRITES IRRELEVANT RECORDS TO DATASPACEs DURING RECOVERY</p> <p>Problem Description: The CA High Performance Recovery for IMS for z/OS component Change Accumulation (CHA) can write records to dataspace(s) during recovery that do not pertain to the database(s) being recovered. This can lead to using large amounts of storage unnecessarily when input log or change accumulation records exist for other databases in the Change Accumulation Group (CAGRP) that are not actually being recovered.</p> <p>Symptoms: The CHAMSGS dataset will contain many instances of message IDI8104I. The numbers listed for OUTPUT CA RECORD COUNT in message CHA0913I after CHA0912I will be small in comparison to the numbers listed after message CHA0914E. For example: ... IDI8104I "\$CAOD07D" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD07E" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD07F" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD080" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . CHA0912I CHANGE ACCUMULATION FOR DATABASE dbtorecv - DSID 01 - DDNAME ddname CHA0913I INPUT LOG RECORD COUNT ==&gt; 0 CHA0913I INPUT CA RECORD COUNT ==&gt; 5 CHA0913I OUTPUT CA RECORD COUNT ==&gt; 5 CHA0914E CHANGE ACCUMULATION FOR ALL OTHER DATABASES. CHA0913I INPUT CA RECORD COUNT ==&gt; 5000000 CHA0913I OUTPUT CA RECORD COUNT ==&gt; 5000000</p> <p>Impact: More storage will be used than is necessary for recovery. Depending on how many databases are in the CAGRP, and how often image copies are run, this could lead to a very significant amount of storage used for no reason.</p> <p>Circumvention: None.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Version 16.0 CA High Performance Recovery Version 18.0 CA High Performance Recovery Version 19.0</p> <p>Related Problem: HPR 264</p> <p>Copyright (C) 2015 CA. All rights reserved. R00213-I180-SP1</p> <p>DESC(CHA WRITES IRRELEVANT RECORDS TO DATASPACEs DURING RECOVERY). ++VER (Z038) FMID (CCHAI00) PRE ( R073348 R073408 R073926 R075665 R076327 R076624 R077310 R077550 R078284 R078379 R078765 R078936 R081662 R081688 ) SUP ( R082107 TR82107 TR86247 ) ++IF FMID(CITKI00) REQ(R086248 ) .</p>

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
CA RS 1512 - PTF RO86248 Details

Release	Service	Details
18.0	RO86248	<p>RO86248 M.C.S. ENTRIES = ++PTF (RO86248)</p> <p>CHA WRITES IRRELEVANT RECORDS TO DATASPACEs DURING RECOVERY</p> <p>Problem Description: The CA High Performance Recovery for IMS for z/OS component Change Accumulation (CHA) can write records to dataspace(s) during recovery that do not pertain to the database(s) being recovered. This can lead to using large amounts of storage unnecessarily when input log or change accumulation records exist for other databases in the Change Accumulation Group (CAGRP) that are not actually being recovered.</p> <p>Symptoms: The CHAMSGS dataset will contain many instances of message IDI8104I. The numbers listed for OUTPUT CA RECORD COUNT in message CHA0913I after CHA0912I will be small in comparison to the numbers listed after message CHA0914E. For example: ... IDI8104I "\$CAOD07D" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD07E" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD07F" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . IDI8104I "\$CAOD080" DATA SPACE CREATED. SIZE = X'10000000' (256MB) . CHA0912I CHANGE ACCUMULATION FOR DATABASE dbtorecv - DSID 01 - DDNAME ddname CHA0913I INPUT LOG RECORD COUNT ==&gt; 0 CHA0913I INPUT CA RECORD COUNT ==&gt; 5 CHA0913I OUTPUT CA RECORD COUNT ==&gt; 5 CHA0914E CHANGE ACCUMULATION FOR ALL OTHER DATABASES. CHA0913I INPUT CA RECORD COUNT ==&gt; 5000000 CHA0913I OUTPUT CA RECORD COUNT ==&gt; 5000000</p> <p>Impact: More storage will be used than is necessary for recovery. Depending on how many databases are in the CAGRP, and how often image copies are run, this could lead to a very significant amount of storage used for no reason.</p> <p>Circumvention: None.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Version 16.0 CA High Performance Recovery Version 18.0 CA High Performance Recovery Version 19.0</p> <p>Related Problem: HPR 264</p> <p>Copyright (C) 2015 CA. All rights reserved. R00213-I180-SP1</p> <p>DESC(CHA WRITES IRRELEVANT RECORDS TO DATASPACEs DURING RECOVERY). ++VER (Z038) FMID (CITKI00) PRE ( RO73351 RO75670 RO76331 RO78286 RO78381 RO78767 RO79370 RO81667 RO81691 ) SUP ( TR86248 ) ++IF FMID(CCHAI00) REQ(RO86247 ) .</p>

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86442 Details

Release	Service	Details
18.0	RO86442	<p>RO86442 M.C.S. ENTRIES = ++PTF (RO86442)</p> <p>INVALID PIT/STR RECOVERY                      CA High Performance Recovery for IMS for z/OS                      PROBLEM DESCRIPTION:                      The Change Accumulation component (CHA) of the CA High Performance Recovery for IMS for z/OS (HPR) may produce an invalid database after a PIT or STR Recovery with multiple FUNC=RECOVER statements in one step.                      SYMPTOMS:                      Unsuccessful DBA run after Recovery, the database is broken.                      CHA6706I - Uncommitted Recovery Token table entries 00000000n where the number of entries is non zero.                      IMPACT:                      A broken database is produced.                      CIRCUMVENTION:                      Run the Recoveries as separate steps.                      PRODUCT(S) AFFECTED:                      CA High Performance Recovery Version 16.0                      CA High Performance Recovery Version 18.0                      CA High Performance Recovery Version 19.0                      Related Problem:                      HPR 265                      Copyright (C) 2015 CA. All rights reserved. R00214-I180-SP1</p> <p>DESC(INVALID PIT/STR RECOVERY).                      ++VER (Z038)                      FMID (CCHAI00)                      PRE ( RO73408 RO76327 RO76819 )                      SUP ( TR76817 TR86442 )                      ++IF FMID(CITKI00) REQ(RO86443 ) .</p>

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86443 Details

Release	Service	Details
18.0	RO86443	<p>RO86443 M.C.S. ENTRIES = ++PTF (RO86443)</p> <p>INVALID PIT/STR RECOVERY            CA High Performance Recovery for IMS for z/OS            PROBLEM DESCRIPTION:            The Change Accumulation component (CHA) of the CA High Performance Recovery for IMS for z/OS (HPR) may produce an invalid database after a PIT or STR Recovery with multiple FUNC=RECOVER statements in one step.            SYMPTOMS:            Unsuccessful DBA run after Recovery, the database is broken.            CHA6706I - Uncommitted Recovery Token table entries 00000000n where the number of entries is non zero.            IMPACT:            A broken database is produced.            CIRCUMVENTION:            Run the Recoveries as separate steps.            PRODUCT(S) AFFECTED:            CA High Performance Recovery Version 16.0            CA High Performance Recovery Version 18.0            CA High Performance Recovery Version 19.0            Related Problem:            HPR 265            Copyright (C) 2015 CA. All rights reserved. R00214-I180-SP1</p> <p>DESC(INVALID PIT/STR RECOVERY).            ++VER (Z038)            FMID (CITKI00)            PRE ( RO73351 RO75670 RO76331 RO78286 RO78767 RO81667            RO81691 )            SUP ( TR72812 TR73144 TR86443 )            ++IF FMID(CCHAI00) REQ(RO86442 ) .</p>

Release	Service	Details
18.0	RO86489	<p>RO86489 M.C.S. ENTRIES = ++PTF (RO86489)</p> <p>UNUSABLE TARGET DATASET WHEN REPRO USED BY TIGER</p> <p>PROBLEM DESCRIPTION: Snapshot General Services (TGR) can produce a non-functional copy when the dataset is small (less than 1 cylinder) and TGR switches to IDCAMS REPRO for the copy.</p> <p>SYMPTOMS: This may result in VSAM errors opening and reading the dataset, most commonly, S0C9 abends in VSAM.</p> <p>IMPACT: The target dataset is unusable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Snapshot General Services For DB2 Release 17.0 CA Database Copier for IMS for z/OS Release 17.0 CA Snapshot General Services For DB2 Version 18.0 CA Database Copier for IMS for z/OS Version 18.0 CA Snapshot General Services For DB2 Version 19.0 CA Database Copier for IMS for z/OS Version 19.0</p> <p>Related Problem: TGR 263</p> <p>Copyright (C) 2015 CA. All rights reserved. R01242-D180-SP1</p> <p>DESC(UNUSABLE TARGET DATASET WHEN REPRO USED BY TIGER). ++VER (Z038) FMID (CTGRI00) PRE ( RO73830 RO74213 RO74509 RO76643 ) SUP ( TR86367 TR86489 ) ++HOLD (RO86489) SYSTEM FMID(CTGRI00) REASON (MSGSKEL) DATE (15317) COMMENT (</p> <pre> +-----+        CA Snapshot General Services For DB2      Version 18.0        +-----+  SEQUENCE   After Apply   +-----+  PURPOSE    Relink XMESSAGES   +-----+  USERS         AFFECTED   All CA DB2 Tools Users   +-----+  KNOWLEDGE      REQUIRED   CA DB2 Tools Post Install Customization.   +-----+  ACCESS     1. CA DB2 Tools Post Install    REQUIRED   2. BIND Authority on DB2 subsystems   +-----+ ***** * STEPS TO PERFORM * ***** XMESSAGE components have changes as part of this maintenance. If you do not customize XMESSAGES, no further action is required. If you do customize XMESSAGES, after maintenance is APPLIED 1. Re-apply XMESSAGE customizations and relink XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details. ).</pre>

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86601 Details

Release	Service	Details
18.0	RO86601	<p>RO86601 M.C.S. ENTRIES = ++PTF (RO86601)</p> <p>ILDS WORK FILE ALLOCATION FAILED</p> <p>PROBLEM DESCRIPTION:                      CA Secondary Index Builder for IMS (SIB) may receive an error message and may also get a U0016 abend when attempting to dynamically allocate the ILDSWRK dataset when executing against a HAL database.</p> <p>SYMPTOMS:                      SIBH205I THE INDIRECT LIST DATA SET (ILDS) IS BEING BUILT FOR "U11P1E ".                      ITKD500I DDNAME=ILDSWRK UNIT=VIO SPACE=CYL PRIM=00500 SEC=00500                      SIBH402E ILDS WORK FILE ALLOCATION FAILED.                      SIBH016E ILDS BUILD FAILURE.                      SIBH014I THE SORT UTILITY WAS TERMINATED BECAUSE OF ERROR(S) SHOWN ABOVE.                      ...                      IDI7601I FUNCTION RETURN CODE = 0012 (MODULE SIBHRIB                      IDI7602I CUMULATIVE RETURN CODE = 0012.</p> <p>IMPACT:                      The SIB function will terminate with a return code 12 or U0016 abend.</p> <p>CIRCUMVENTION:                      Remove the ILDSWRK DD from the JCL and let the job default to the specifications in the ITKDYN PARMLIB member.</p> <p>PRODUCT(S) AFFECTED:                      CA Secondary Index Builder Version 16.0                      CA Secondary Index Builder Version 18.0                      CA Secondary Index Builder Version 19.0</p> <p>Related Problem:                      SIB 131</p> <p>Copyright (C) 2015 CA. All rights reserved. R00215-I180-SP1</p> <p>DESC(ILDS WORK FILE ALLOCATION FAILED).                      ++VER (Z038)                      FMID (CIDAI00)                      PRE ( RO78413 )                      SUP ( TR86601 )                      ++IF FMID(CIDOI00) REQ(RO86602 ) .</p>



CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86602 Details

Release	Service	Details						
18.0	RO86602	<p>RO86602 M.C.S. ENTRIES = ++PTF (RO86602)</p> <p>ILDS WORK FILE ALLOCATION FAILED</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Secondary Index Builder for IMS (SIB) may receive an error message and may also get a U0016 abend when attempting to dynamically allocate the ILDSWRK dataset when executing against a HAL database.</p> <p>SYMPTOMS:</p> <p>SIBH205I THE INDIRECT LIST DATA SET (ILDS) IS BEING BUILT FOR "U11P1E ".          ITKD500I DDNAME=ILDSWRK UNIT=VIO SPACE=CYL PRIM=00500 SEC=00500          SIBH402E ILDS WORK FILE ALLOCATION FAILED.          SIBH016E ILDS BUILD FAILURE.          SIBH014I THE SORT UTILITY WAS TERMINATED BECAUSE OF ERROR(S) SHOWN ABOVE.          ...          IDI7601I FUNCTION RETURN CODE = 0012 (MODULE SIBHRIB          IDI7602I CUMULATIVE RETURN CODE = 0012.</p> <p>IMPACT:</p> <p>The SIB function will terminate with a return code 12 or U0016 abend.</p> <p>CIRCUMVENTION:</p> <p>Remove the ILDSWRK DD from the JCL and let the job default to the specifications in the ITKDYN PARMLIB member.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA Secondary Index Builder</td> <td>Version 16.0</td> </tr> <tr> <td>CA Secondary Index Builder</td> <td>Version 18.0</td> </tr> <tr> <td>CA Secondary Index Builder</td> <td>Version 19.0</td> </tr> </table> <p>Related Problem:</p> <p>SIB 131</p> <p>Copyright (C) 2015 CA. All rights reserved. R00215-I180-SP1</p> <p>DESC(ILDS WORK FILE ALLOCATION FAILED).</p> <p>++VER (Z038)          FMID (CIDOI00)          PRE ( RO75669 )          SUP ( TR86602 )          ++IF FMID(CIDAI00) REQ(RO86601 ) .</p>	CA Secondary Index Builder	Version 16.0	CA Secondary Index Builder	Version 18.0	CA Secondary Index Builder	Version 19.0
CA Secondary Index Builder	Version 16.0							
CA Secondary Index Builder	Version 18.0							
CA Secondary Index Builder	Version 19.0							

CA IMS Tools 18.0 (Includes Chorus 4.0 for IMS Tools PTF's)  
 CA RS 1512 - PTF RO86702 Details

Release	Service	Details
18.0	RO86702	<p>RO86702 M.C.S. ENTRIES = ++PTF (RO86702)</p> <p>WRONG PROCESSING MULTIPLE DBACTRL FUNCTIONS                      CA Database Analyzer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION:                      CA Database Analyzer for IMS for z/OS (DBA) might not properly process multiple functions ANALYZE or ANALYZEALL for HALDB databases specified in one DBACTRL. In DBAMSGS you can see that some partitions were not processed. This can result in not checking database integrity for some partitions and the incorrect reporting of secondary indexes failures.</p> <p>SYMPTOMS:                      In DBACTRL multiple statements FUNCTION=ANALYZE or FUNCTION=ANALYZEALL are processed. In DBAMSGS you can see the message                      ITK0304I HALDB PARTITION SELECTION COMPLETE, DBD=dbdname, PARTITION=part printed only for some partitions, but not all partitions for specified dbdname. The DBA can return with RC=0 or RC=4.                      When the database has secondary indexes defined, in DBAERROR you can see DBA5804E PARTITION ID partId IS NOT DEFINED.                      The DBA can return with RC=8.</p> <p>IMPACT:                      The DBA analyze function is not correctly processing all partitions for HALDB databases. Some corrupted partitions might not be recognized.</p> <p>CIRCUMVENTION:                      Specify multiple functions in separate steps, only one FUNCTION=ANALYZE or FUNCTION=ANALYZEALL in one DBACTRL.</p> <p>PRODUCT(S) AFFECTED:                      CA Database Analyzer Release 16.0                      CA Database Analyzer Release 18.0                      CA Database Analyzer Release 19.0</p> <p>Related Problem:                      DBA 482</p> <p>Copyright (C) 2015 CA. All rights reserved. R00218-I180-SP1</p> <p>DESC(WRONG PROCESSING MULTIPLE DBACTRL FUNCTIONS).                      ++VER (Z038)                      FMID (CIDAI00)                      PRE ( R073349 R073927 R079628 R081665 R081689 )                      SUP ( AC86703 TR73221 TR86702 )</p>