

InterTest/SymDump Batch/CICS 11.0
CA RS 2108 Service List

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Service	Description	Type
LU01077	PROBLEMS TO CREATE A VERY LARGE PROTSYM DATASET	PTF
LU01919	DO NOT ALLOW BKPT ON THE DATA-XREF (OPTION# 6) HEADER LINE	PTF
The CA RS 2108 service count for this release is 2		

InterTest/SymDump Batch/CICS
CA RS 2108 Service List for CABAB00

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FMID	Service	Description	Type
CABAB00	LU01919	DO NOT ALLOW BKPT ON THE DATA-XREF (OPTION# 6) HEADER LINE	PTF
The CA RS 2108 service count for this FMID is 1			

InterTest/SymDump Batch/CICS
CA RS 2108 Service List for CAVHB00

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FMID	Service	Description	Type
CAVHB00	LU01077	PROBLEMS TO CREATE A VERY LARGE PROTSYM DATASET	PTF
The CA RS 2108 service count for this FMID is 1			

Service	Details
LU01077	<p>LU01077 M.C.S. ENTRIES = ++PTF (LU01077)</p> <p>PROBLEMS TO CREATE A VERY LARGE PROTSYM DATASET</p> <p>PROBLEM DESCRIPTION:</p> <p>The user is trying to consolidate more than 4500 listings into a single PROTSYM dataset. The largest PROTSYM dataset that he can currently allocate contains around 2 million records, which allows him to save 3829 programs only.</p> <p>In order to allocate more than 2 million records in a PROTSYM dataset, we need to use a storage class with Extended Addressing. Unfortunately, when using this extended format, the IN25UTIL utility that is initializing the PROTSYM dataset, most of the times terminates with the error message: "UTIL076 REQUESTED DATA SPACE EXCEEDS MAXIMUM FOR FILE"</p> <p>The reason for this is simple. When IN25UTIL initializes a new PROTSYM file, it writes new records until all space is exhausted. This is by design. When using Extended Addressing storage classes and the primary allocation is exhausted, a new extend is allocated with the primary size, even if the secondary allocation is defined to 0.</p> <p>The maximum number of records supported in a PROTSYM dataset is 4112640. This PTF will check that the IN25UTIL utility never tries to write more records than that maximum limit.</p> <p>SYMPTOMS:</p> <p>When trying to initialize a new PROTSYM dataset with more than 2 million records using a storage class with Extended Addressing, the IN25UTIL utility terminates with the error message: "UTIL076 REQUESTED DATA SPACE EXCEEDS MAXIMUM FOR FILE"</p> <p>IMPACT:</p> <p>The user is not able to create a PROTSYM dataset big enough to contain all his listings (more than 4500).</p> <p>CIRCUMVENTION:</p> <p>There is no circumvention possible.</p> <p>The user's listings have to be spread among different PROTSYM datasets with a maximal size of 2 million records.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Common Symbolic Component Version 11.0</p> <p>Related Problem:</p> <p>TFMSYM 13485</p> <p>Copyright (C) 2021 CA. All rights reserved. R00178-AVH110-SP1</p> <p>DESC(PROBLEMS TO CREATE A VERY LARGE PROTSYM DATASET) .</p> <p>++VER (Z038)</p> <p>FMID (CAVHB00)</p> <p>PRE (R099723 S004585)</p> <p>SUP (LT01077 S009938 S009940 S012297 ST09938 ST09940 ST12297)</p>

Service	Details
LU01919	<p>LU01919 M.C.S. ENTRIES = ++PTF (LU01919)</p> <p>DO NOT ALLOW BKPT ON THE DATA-XREF (OPTION# 6) HEADER LINE</p> <p>PROBLEM DESCRIPTION:</p> <p>On the Intertest/CICS main panel, the user is requesting a global breakpoint on the header line for the Data-Xref section (Option # 6).</p> <p>That request has no effect on the variables from that Data-Xref section, but instead, a "U" breakpoint is set on all the paragraphs/procedures from the Cobol program.</p> <p>In fact, the possibility for a user to set UBPs on all variables of the program is not very practical. That would almost be equivalent to putting breakpoints to 99 percent of all the statements.</p> <p>For this reason, it has been decided to remove that possibility from the panel by disallowing the input field on the Data-Xref header line.</p> <p>The setting of global breakpoints on the Proc-Xref header line (option # 5) is still possible.</p> <p>SYMPTOMS:</p> <p>When putting a "U" request on the Data-Xref header line, breakpoints are set on all the paragraphs/procedures of the Cobol program instead of all the statements referring all the variables.</p> <p>IMPACT:</p> <p>There is no impact for the user. The input field on the Data-Xref header line is not more selectable.</p> <p>CIRCUMVENTION:</p> <p>The user has the possibility to set a "U" breakpoint request on specific variables within the Data-Xref section.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Common CICS Component Version 11.0</p> <p>Related Problem:</p> <p>INTERT 13973</p> <p>Copyright (C) 2021 CA. All rights reserved. R00186-AVH110-SP1</p> <p>DESC(DO NOT ALLOW BKPT ON THE DATA-XREF (OPTION# 6) HEADER LINE).</p> <p>++VER (Z038)</p> <p>FMID (CABAB00)</p> <p>PRE (R097425 R099718 S004110 S004582 S005170 S007315 S008369 S010781 S012093 S013489 S016073)</p> <p>SUP (LT00158 LT00575 LT01919 LU00158 LU00575 S014872 S015013 ST09198 ST09370 ST09406 ST10431 ST14872 ST15013)</p> <p>MCS LU01077 STARTS ON PAGE 0002</p> <p>MCS LU01919 STARTS ON PAGE 0003</p>

InterTest/SymDump Batch/CICS 11.0
CA RS 2108 Product/Component Listing

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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 2108 Product/Component Count for this release is 6		

CA RS Level	Service	FMID
CAR2108	LU01919	CABAB00
	LU01077	CAVHB00
CAR2107	LU01579	CAVHB00
	LU01578	CARXB00
	LU01577	CAMRB00
	LU01576	CABAB00
	LU01498	CABAB00
	LU00627	CABAB00
CAR2106	S016155	CAVHB00
	LU01086	CCSAB00
	LU00805	CAVHB01
	LU00804	CAMRB00
	LU00779	CABAB00
CAR2105	LU01059	CCSAB00
	LU01058	CABAB00
	LU00575	CABAB00
CAR2104	S016104	CABAB00
	S016073	CABAB00
	LU00158	CABAB00
CAR2103	S015839	CABQB00
	S015838	CABAB00
	S015013	CABAB00
CAR2102	S016210	CABAB00
	S015873	CCSAB00
	S015768	CABAB00
	S015636	CAVHB00
	S015322	CAVHB00
	S015204	CABQB00
CAR2101	S015887	CAVHB00
	S015635	CAMRB00
	S015478	CAMRB00
	S015296	CABAB00
CAR2012	S015567	CARXB00
	S015051	CCSAB00
	S015050	CABAB00
	S014311	CAVHB00
CAR2010	S014872	CABAB00
	S014678	CABAB00
	S014628	CABAB00
	S014481	CARXB00
	S014145	CCSAB00
	S014073	CABQB00
	S013613	CABAB00
CAR2009	S014488	CAMRB00
	S014193	CABAB00
CAR2008	S013998	CABAB00
	S013957	CAMRB00

CA RS Level	Service	FMID
	S013956	CABAB00
	S013239	CABQB00
	S012832	CAVHB01
	S012831	CABAB00
CAR2007	S013589	CAMRB00
	S013578	CAVHB01
	S013493	CCSAB00
	S013492	CAVHB00
	S013491	CABQB00
	S013490	CABAB01
	S013489	CABAB00
	S013478	CARXB00
	S013232	CABAB00
	S013168	CABQB00
	S013167	CABAB00
	S012785	CAVHB00
	S012784	CABAB00
	S012587	CAVHB01
CAR2005	S012637	CABAB00
	S012635	CARXB00
	S012569	CAVHB00
	S012568	CARXB00
	S012567	CAMRB00
	S012566	CABQB00
	S012565	CABAB00
	S012564	CABAB00
	S012158	CAMRB00
	S012157	CABAB00
	S011518	CABAB00
CAR2004	S012299	CCSAB00
	S012298	CABAB00
	S012297	CAVHB00
	S012093	CABAB00
	S012010	CAVHB01
	S011944	CAMRB00
	S011525	CARXB00
	S011524	CARXB00
	S011523	CARXB00
CAR2003	S012027	CAMRB00
	S011522	CABAB00
	S011126	CAVHB01
	S008355	CAVHB00
CAR2001	S011118	CARXB01
CAR1912	S010784	CAVHB00
	S010783	CARXB00
	S010782	CAMRB00
	S010781	CABAB00

CA RS Level	Service	FMID
	S010256	CAMRB00
CAR1911	S009639	CABAB00
CAR1910	S009940	CAVHB00
	S009939	CAVHB00
	S009938	CAVHB00
CAR1909	S009257	CARXB00
	S009096	CAVHB00
	S007755	CAVHB00
CAR1908	S009037	CARXB00
	S008956	CAMRB00
	S008679	CABAB00
CAR1907	S008888	CAVHB00
	S008887	CARXB00
	S008886	CAMRB00
	S008885	CABQB00
	S008884	CABAB01
	S008883	CABAB00
	S008391	CAMRB00
	S008369	CABAB00
	S008214	CAMRB00
CAR1906	S008019	CABAB00
	S007771	CARXB00
	S007740	CAMRB00
CAR1905	S007685	CAVHB00
	S007651	CABQB00
CAR1904	S007716	CABAB01
CAR1903	S007319	CCSAB00
	S007318	CAVHB00
	S007317	CABQB00
	S007316	CABAB01
	S007315	CABAB00
	S007174	CABAB00
	S007035	CAMRB00
CAR1902	S006723	CARXB00
	S006722	CABAB01
	S006542	CABAB00
	S006471	CABAB00
	S006273	CCSAB00
	S006272	CAVHB01
	S006271	CAVHB00
	S006270	CAMRB00
	S006269	CABAB00
	S006062	CABAB00
CAR1901	S006376	CABQB00
	S006375	CABAB00
	S005951	CCSAB00
	S005950	CABQB00

CA RS Level	Service	FMID
CAR1812	S006251	CCSAB00
	S006250	CAVHB00
	S006249	CABAB00
	S006137	CCSAB00
CAR1811	S005960	CABAB00
	S005599	CABQB00
	S005598	CABAB01
	S005294	CABAB00
	S005172	CCSAB00
	S005171	CAVHB00
	S005170	CABAB00
CAR1809	S004973	CAVHB01
	S004586	CCSAB00
	S004585	CAVHB00
	S004584	CABQB00
	S004583	CABAB01
	S004582	CABAB00
	S004181	CAVHB00
CAR1808	S004528	CAVHB00
	S004409	CABAB00
	S004149	CABAB00
	S004114	CABAB00
	S001960	CABQB00
CAR1807	S004113	CCSAB00
	S004112	CAVHB01
	S004111	CAVHB00
	S004110	CABAB00
CAR1806	S001931	CCSAB00
	S001930	CAVHB01
	S001929	CAVHB00
	S001928	CARXB00
	S001927	CAMRB00
	S001926	CABQB00
	S001925	CABAB00
	S001485	CABAB00
CAR1805	S001266	CABAB00
	S001144	CAMRB00
	S001062	CAVHB00
CAR1804	S001052	CAMRB00
	S000798	CAVHB00
	S000797	CAMRB00
	S000796	CABAB00
	S000698	CAVHB01
	S000505	CAVHB00
	S000477	CAMRB00
CAR1802	S000117	CAMRB00
	S000115	CAVHB01

CA RS Level	Service	FMID
	S000114	CAVHB00
	S000113	CABQB00
	S000112	CABAB00
	R099880	CABAB00
CAR1801	R099725	CCSAB00
	R099724	CAVHB01
	R099723	CAVHB00
	R099722	CARXB01
	R099721	CARXB00
	R099720	CAMRB00
	R099719	CABQB00
	R099718	CABAB00
	R099041	CAVHB00
	R098271	CARXB00
CAR1711	R098579	CAVHB00
CAR1709	R097433	CCSAB00
	R097432	CAVHB01
	R097431	CAVHB00
	R097430	CARXB01
	R097429	CARXB00
	R097428	CAMRB00
	R097427	CABQB00
	R097426	CABAB01
	R097425	CABAB00