

CA IDMS 19.0
CA RS 2001 Service List

Service	Description	Type
S008599	CICS DYNAMIC TRACING FOR DML AND SQL	PTF
S009820	SYSGEN ENHANCEMENTS TO AVOID SURPRISES	PTF
The CA RS 2001 service count for this release is 2		

CA IDMS
CA RS 2001 Service List for CAGJJ00

FMID	Service	Description	Type
CAGJJ00	SO08599	CICS DYNAMIC TRACING FOR DML AND SQL	PTF
	SO09820	SYSGEN ENHANCEMENTS TO AVOID SURPRISES	PTF
The CA RS 2001 service count for this FMID is 2			

CA IDMS 19.0
CA RS 2001 - PTF SO08599 Details

Service	Details
SO08599	<p>SO08599 M.C.S. ENTRIES = ++PTF (SO08599)</p> <p>CICS DYNAMIC TRACING FOR DML AND SQL ENHANCEMENT DESCRIPTION: This PTF adds a SYSIDMS parameter to cause IDMSIN01 calls in CICS to activate or deactivate the DML or SQL trace specific to the transaction that makes the call. Specifying DMLTRACE=ON or SQLTRACE=ON and IDMSIN01_ONLY will cause DML or SQL tracing to be limited to programs that call IDMSIN01 specifying TRACE or NOTRACE. CA IDMS CSD File Transient Data Queue (TDQUEUE) for IDMSDEBUG must be defined and opened for any tracing to occur. CICS member in CAGJSAMP contains the definition for the TD queue. PRODUCT(S) AFFECTED: CA IDMS Base Option Version 19.0 CA IDMS Base Option Version 18.5 Related Problem: IDMS 5536 Copyright (C) 2019 CA. All rights reserved. R00540-AGJ190-SP1</p> <p>DESC(CICS DYNAMIC TRACING FOR DML AND SQL). ++VER (Z038) FMID (CAGJJ00) PRE (R079103 R079159 R080760 R081229 R081872 R083713 R092366 R092927 R095344 R097151 R098452 SO00198 SO04635 SO04673 SO05694 SO06628 SO06651 SO06940 SO07073 SO07191 SO10396) SUP (R083385 R093292 R093891 ST00643 ST00776 ST08599 TR83385 TR83780 TR92899 TR93292 TR93891 TR95280 TR97547) ++HOLD (SO08599) SYSTEM FMID(CAGJJ00) REASON (ACTION) DATE (19340) COMMENT (+-----+ CA IDMS Base Option Version 19.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE To optionally enable the functionality of this PTF +-----+ USERS CICS system administrators AFFECTED Users needing DML or SQL tracing for a CICS program +-----+ KNOWLEDGE Use of SYSIDMS parameters REQUIRED Use of CICS DFHCSDUP facility +-----+ ACCESS Access to CICS JCL or a SYSIDMS dataset REQUIRED Access to CICS CSD datasets +-----+ ***** * STEPS TO PERFORM * ***** To enable the functionality of this PTF, whenever DMLTRACE=ON or SQLTRACE=ON is specified in SYSIDMS for a CICS, also include the parameter IDMSIN01_ONLY. No DML or SQL tracing will occur unless a program using the CA IDMS CICS interface calls IDMSIN01 with a request to activate tracing. The following Transient Data Queue (TDQUEUE) must be defined and opened for any DML or SQL tracing to occur: DEFINE TDQUEUE(DEBUG) GROUP(IDMSGRP) TYPE(EXTRA) DDNAME(DEBUG) BLOCKSIZE(1024)</p>

CA IDMS 19.0
CA RS 2001 - PTF SO08599 Details

Service	Details
	<pre>RECORDSIZE(1020) RECORDFORMAT(VARIABLE) BLOCKFORMAT(UNBLOCKED) OPENTIME(DEFERRED) ERROROPTION(IGNORE) TYPEFILE(OUTPUT) DISPOSITION(SHR) DATABUFFERS(1) Distributed CICSCSD member in CAGJSAMP contains this definition. The Transient Data Queue can be opened at CICS startup by use of OPENTIME(INITIAL). If OPENTIME(DEFERRED) is used, the queue must be manually opened via CEMT INQ TD(DEBUG).).</pre>

CA IDMS 19.0
CA RS 2001 - PTF SO09820 Details

Service	Details
SO09820	<p>SO09820 M.C.S. ENTRIES = ++PTF (SO09820)</p> <p>SYSGEN ENHANCEMENTS TO AVOID SURPRISES</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>As system currency is established in the SYSGEN compiler, a new message will appear if there are any ungenerated entity changes: DC601273 UNGENERATED CHANGES - ISSUE "DISPLAY CHANGES" TO VIEW The "DISPLAY CHANGES" command will display all changed entities. If there are no changed entities, the following message appears: DC601272 NO CHANGES SINCE LAST GENERATE The SYSGEN Generation Summary will include all SYSGEN entities.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA IDMS Base Option Version 19.0</p> <p>Related Problem:</p> <p>IDMS 5541</p> <p>Copyright (C) 2019 CA. All rights reserved. R00570-AGJ190-SP1</p> <p>DESC(SYSGEN ENHANCEMENTS TO AVOID SURPRISES).</p> <p>++VER (Z038)</p> <p>FMID (CAGJJ00)</p> <p>PRE (R090312 R092187 R093347 SO06940 SO07073 SO07191 SO07829 SO08199 SO08527 SO08620 SO09453 SO09645)</p> <p>SUP (R096754 ST09820 TR96754)</p> <p>++HOLD (SO09820) SYSTEM FMID(CAGJJ00)</p> <p>REASON (ACTION) DATE (19325)</p> <p>COMMENT (</p> <pre> +-----+ CA IDMS Base Option Version 19.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE To enable the functionality of this PTF +-----+-----+ USERS AFFECTED CA IDMS Systems Administrators +-----+-----+ KNOWLEDGE REQUIRED Use of the batch or online SYSGEN compiler +-----+-----+ ACCESS REQUIRED Access to the batch or online SYSGEN compiler +-----+-----+ ***** * STEPS TO PERFORM * ***** After installing this PTF, use the RHDCSGEN utility or SYSGEN online to update the CV SYSGEN with the following definition: ADD PROGRAM RHDCGNC4 CONCURRENT NODYNAMIC DUMP THRESHOLD IS 0 ENABLED ERROR THRESHOLD IS 5 ISA SIZE IS 0 LANGUAGE IS ASSEMBLER MPMODE IS SYSTEM NOMAINLINE MULTIPLE ENCLAVE IS ON NEW COPY IS ENABLED OVERLAYABLE PROGRAM NOPROTECT REentrant NONRESIDENT REUSABLE </pre>

CA IDMS 19.0
CA RS 2001 - PTF SO09820 Details

Service	Details
	SAVEAREA) .

CA IDMS 19.0
CA RS 2001 Product/Component Listing

Product Family	Product	Release
Database	CA IDMS BASE OPTION	19.00.00
The CA RS 2001 Product/Component Count for this release is 1		

CA IDMS 19.0
All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2001	S009820	CAGJJ00
	S008599	CAGJJ00
CAR1912	S010889	CAGJJ00
	S010753	CAGJJ00
	S010396	CAGJJ00
	S010358	CAGJJ00
	S010227	CAGJJ00
	S008855	CAGJJ00
	S007433	CAGJJ00
CAR1911	S009501	CAGJJ00
	S009041	CAGJJ00
CAR1910	S010133	CAGJJ00
	S010103	CAGJJ00
	S009990	CAGJJ00
	S009980	CAGJJ00
	S009947	CAGJJ00
	S009808	CAGJJ00
	S009376	CAGJJ00
	S008919	CAGJJ00
	S008757	CAGJJ00
	CAR1909	S009645
S009609		CAGJJ00
S009579		CAGJJ00
S009502		CAGJJ00
S009465		CAGJJ00
S008527		CAGJJ00
S008382		CAGJJ00
S007788		CAGJJ00
S007579		CAGJJ00
CAR1908		S009453
	S009122	CAGJJ00
	S008699	CAGJJ00
	S008620	CAGJJ00
	S008401	CAGJJ00
	S008292	CAGJJ00
	S008257	CAGJJ01
	S008256	CAGJJ00
CAR1907	S008246	CAGJJ00
	S008199	CAGJJ00
	S008436	CAGJJ00
	S008356	CAGJJ00
	S008277	CAGJJ00
CAR1906	S007873	CAGJJ00
	S006677	CAGJJ00
	S008179	CAGJJ00
	S008151	CAGJJ00
CAR1905	S008100	CAGJJ00
	S008058	CAGJJ00
	S008156	CAGJJ00
	S008006	CAGJJ00
	S007995	CAGJJ00
	S007979	CAGJJ00
	S007852	CAGJJ00
S007829	CAGJJ00	
S007705	CAGJJ00	

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S007598	CAGJJ00
	S007073	CAGJJ00
	S006693	CAGJJ00
CAR1904	S007638	CAGJJ01
	S007448	CAGJJ00
	S007420	CAGJJ00
	S007191	CAGJJ00
	S006940	CAGJJ00
	S006629	CAGJJ01
	S006628	CAGJJ00
	S005933	CAGJJ00
	S005345	CAGJJ00
CAR1903	S007404	CAGJJ00
	S007112	CAGJJ00
	S007092	CAGJJ00
	S006860	CAGJJ00
	S006651	CAGJJ00
CAR1902	S006820	CAGJJ00
	S006346	CAGJJ00
CAR1812	S006075	CAGJJ00
	S005694	CAGJJ00
CAR1811	S005897	CAGJJ00
	S004421	CAGJJ00
CAR1809	S005151	CAGJJ00
	S004972	CAGJJ00
	S004934	CAGJJ00
	S004673	CAGJJ00
	S004635	CAGJJ00
	S004477	CAGJJ00
	S000238	CAGJJ00
	S000198	CAGJJ00
CAR1808	S004083	CAGJJ00
CAR1807	S004177	CAGJJ00
	S004062	CAGJJ00
	S003823	CAGJJ00
	S001912	CAGJJ00
	S001778	CAGJJ00
	S001224	CAGJJ00
CAR1806	S001809	CAGJJ00
	S001578	CAGJJ00
	S000511	CAGJJ00
CAR1805	S001393	CAGJJ00
	S001206	CAGJJ00
	S001076	CAGJJ00
	S000677	CAGJJ00
	S000041	CAGJJ00
	R099709	CAGJJ00
	R098688	CAGJJ00
	R098615	CAGJJ00
CAR1804	S001055	CAGJJ00
	S000802	CAGJJ00
	S000360	CAGJJ00
	S000341	CAGJJ00
CAR1803	S000266	CAGJJ00
	S000195	CAGJJ00

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CA RS Level	Service	FMID
	S000160	CAGJJ00
	S000145	CAGJJ00
	S000013	CAGJJ00
	R099638	CAGJJ00
	R099580	CAGJJ00
	R099577	CAGJJ00
	R098991	CAGJJ00
CAR1802	R099897	CAGJJ00
	R099627	CAGJJ00
	R099525	CAGJJ00
CAR1801	R099550	CAGJJ00
	R099485	CAGJJ00
	R099380	CAGJJ00
	R099096	CAGJJ00
	R098995	CAGJJ00
	R098831	CAGJJ00
	R098811	CAGJJ00
	R098745	CAGJJ00
	R098703	CAGJJ00
	R098684	CAGJJ00
	R098452	CAGJJ00
	R098122	CAGJJ00
	R098072	CAGJJ00
CAR1711	R098392	CAGJJ00
	R098349	CAGJJ00
	R098318	CAGJJ00
	R098221	CAGJJ00
	R098060	CAGJJ00
	R097807	CAGJJ00
	R097698	CAGJJ00
	R097668	CAGJJ00
	R097631	CAGJJ00
	R097601	CAGJJ00
	R097492	CAGJJ00
	R097235	CAGJJ00
	R096997	CAGJJ00
	R096980	CAGJJ00
CAR1710	R097690	CAGJJ00
	R094655	CAGJJ00
CAR1709	R097401	CAGJJ00
	R097259	CAGJJ00
	R097217	CAGJJ00
	R097195	CAGJJ01
	R097168	CAGJJ00
	R097151	CAGJJ00
	R097014	CAGJJ00
	R096911	CAGJJ00
	R096889	CAGJJ00
	R096758	CAGJJ00
CAR1708	R097013	CAGJJ00
	R096918	CAGJJ00
	R096807	CAGJJ00
	R096754	CAGJJ00
	R096677	CAGJJ00
	R096339	CAGJJ00

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CA RS Level	Service	FMID
	R096320	CAGJJ00
CAR1707	R096611	CAGJJ00
	R096512	CAGJJ00
	R096408	CAGJJ00
	R096127	CAGJJ00
CAR1706	R095899	CAGJJ00
	R095860	CAGJJ00
	R095661	CAGJJ00
	R095311	CAGJJ00
	R095296	CAGJJ00
	R095270	CAGJJ00
	R095241	CAGJJ00
	R095214	CAGJJ00
	R092219	CAGJJ00
CAR1705	R095411	CAGJJ00
	R095344	CAGJJ00
	R095319	CAGJJ00
	R095151	CAGJJ00
	R095076	CAGJJ00
	R095021	CAGJJ00
	R094965	CAGJJ00
	R094717	CAGJJ00
CAR1704	R094911	CAGJJ00
	R094476	CAGJJ00
	R093224	CAGJJ00
CAR1703	R094540	CAGJJ00
	R094431	CAGJJ00
	R094367	CAGJJ00
	R094240	CAGJJ00
	R094188	CAGJJ00
	R094058	CAGJJ00
	R094036	CAGJJ00
	R093920	CAGJJ01
	R093891	CAGJJ00
	R093849	CAGJJ00
	R093347	CAGJJ00
CAR1702	R093975	CAGJJ00
	R093872	CAGJJ00
	R093739	CAGJJ00
	R093622	CAGJJ00
	R093389	CAGJJ01
CAR1701	R093431	CAGJJ00
	R093357	CAGJJ00
	R093292	CAGJJ00
	R093266	CAGJJ00
	R093233	CAGJJ00
CAR1612	R093158	CAGJJ00
	R093102	CAGJJ00
	R092992	CAGJJ00
	R092927	CAGJJ00
	R092877	CAGJJ00
	R092672	CAGJJ00
	R092599	CAGJJ00
	R092573	CAGJJ00
	R092524	CAGJJ00

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CA RS Level	Service	FMID
	R092452	CAGJJ00
	R090583	CAGJJ00
CAR1611	R092665	CAGJJ00
	R092643	CAGJJ00
	R092547	CAGJJ00
	R092371	CAGJJ00
	R092366	CAGJJ00
	R092321	CAGJJ00
	R092187	CAGJJ00
	R092185	CAGJJ00
	R092176	CAGJJ00
	R092157	CAGJJ00
	R092114	CAGJJ00
	R092068	CAGJJ00
	R091986	CAGJJ00
	R091960	CAGJJ00
	R091870	CAGJJ00
	R091328	CAGJJ00
	R091223	CAGJJ00
	R090671	CAGJJ00
CAR1610	R091903	CAGJJ00
	R091297	CAGJJ00
	R091251	CAGJJ00
	R091070	CAGJJ00
	R090917	CAGJJ00
CAR1609	R091237	CAGJJ00
	R091229	CAGJJ00
	R091091	CAGJJ00
	R091050	CAGJJ00
	R090721	CAGJJ00
	R090707	CAGJJ00