

CA Datacom Server 14.0
CA RS 1405 Service List

Release	Service	Description	Hiper
14.0	R067694	MF: MS-ACCESS LINKED TABLE WITH DATE COLS FAILS ON OPEN	
	R069110	MF: SVCOMPR FAILS USING TCP/IP WITH MULTIPLE COMMANDS	
	R069384	MF: ALLOW PROTOCOL=TCP AS VALID START-UP OPTION	
	R069408	MF: MEMORY CREEP USING TYPE 4 DRIVER	
	R069707	MF: SVCOMPR/CONSOLE COMMAND 'MODIFY SUPMSG=ALL' FAILS	
The CA RS 1405 service count for this release is 5			

CA Datacom Server
CA RS 1405 Service List for CAYTE00

FMID	Service	Description	Hiper
CAYTE00	RO67694	MF: MS-ACCESS LINKED TABLE WITH DATE COLS FAILS ON OPEN	
	RO69110	MF: SVCOMPR FAILS USING TCP/IP WITH MULTIPLE COMMANDS	
	RO69384	MF: ALLOW PROTOCOL=TCP AS VALID START-UP OPTION	
	RO69408	MF: MEMORY CREEP USING TYPE 4 DRIVER	
	RO69707	MF: SVCOMPR/CONSOLE COMMAND 'MODIFY SUPMSG=ALL' FAILS	
The CA RS 1405 service count for this FMID is 5			

CA Datacom Server 14.0
CA RS 1405 - PTF RO67694 Details

Release	Service	Details
14.0	RO67694	<p>RO67694 M.C.S. ENTRIES = ++PTF (RO67694)</p> <p>MF: MS-ACCESS LINKED TABLE WITH DATE COLS FAILS ON OPEN PROBLEM DESCRIPTION: A linked table in MS-Access will not open if DATE, TIME or TIMESTAMP columns are defined in the table and used as key fields for the linked table. SYMPTOMS: MS-Access fails with 'ODBC call failed' and DATE, TIME or TIMESTAMP columns are defined in the table. The Microsoft ODBC trace shows SQLSTATE = S1004 and "[Microsoft][ODBC Driver Manager] SQL data type out of range". IMPACT: The MS-Access does not create the linked table. Neither the CA Datacom Server Mainframe region nor the Datacom Multi-User Facility are affected by this problem. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom Server Release 14.0 Star Problem(s): DBSRV 575 Copyright (C) 2014 CA. All rights reserved. R00113-DSR140-SP1</p> <p>DESC(MF: MS-ACCESS LINKED TABLE WITH DATE COLS FAILS ON OPEN) . ++VER (Z038) FMID (CAYTE00) PRE (R052942 R053293 R054082 R054856 R055939 R064298 R065727 R067386) SUP (R056798 R062980 TR56798 TR62980 TR67694) ++HOLD (RO67694) SYSTEM FMID(CAYTE00) REASON (DEP) DATE (14094) COMMENT (</p> <pre> +-----+ CA Datacom Server Release 14.0 +-----+ SEQUENCE After Apply +-----+ SEQUENCE Before using the CA Datacom Server ODBC driver client +-----+ PURPOSE An update to the CA Datacom Server ODBC driver client component is required with this sysmod. +-----+ USERS All users who use the ODBC driver client on Windows, AFFECTED specifically those who create Linked Tables with MS-Access +-----+ KNOWLEDGE Windows administration and file manipulation along with REQUIRED knowledge of the CA Datacom Server Installation Directory. +-----+ ACCESS Windows Administrative privileges REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** </pre> <p>Download link: https://support.ca.com/irj/portal/anonymous/phpsupcontent?contentID=a3039149-5d20-4dec-891c-8c29bd76cb36&productID=118 To update the Server 14.0 client code: 1. Download RO69043.pc.bin from support.ca.com on the CA Datacom CA Ideal Solutions & Patches Index at the download link above. Rename it to RO69043.exe. 2. Follow the directions in RI38094, also available from the link above, to deploy the new client software.).</p>

CA Datacom Server 14.0
CA RS 1405 - PTF RO69110 Details

Release	Service	Details
14.0	RO69110	<p>RO69110 M.C.S. ENTRIES = ++PTF (RO69110)</p> <p>MF: SVCOMPR FAILS USING TCP/IP WITH MULTIPLE COMMANDS</p> <p>PROBLEM DESCRIPTION:</p> <p>When issuing multiple commands via CA Datacom Server Communication Utility (SVCOMPR) using the TCP/IP interface, some commands are not processed correctly.</p> <p>For example, the following sequence of commands will generate the symptoms described below.</p> <p>HOSTNAME=server_mf_host_name_or IP Address PORT=server_mf_port STATUS TRUSER1=USER1 TRUSER2=USER2 OPTIONS</p> <p>Depending on the sequence of commands, no error messages are displayed and there is no indication that the command was received in the Server Mainframe Region (SVDBSPR) address space. For example, the following sequence of commands results in TRACEON being ignored.</p> <p>HOSTNAME=server_mf_host_name_or IP Address PORT=server_mf_port OPTIONS STATUS TRACEOFF TRACEON</p> <p>SYMPTOMS:</p> <p>The following messages may be displayed and SVCOMPR fails with COND CODE 8.</p> <p>DSV00131E-SVCOMPR TCP/IP Communication error see Message DSV00132E-SVCOMPR IBM error 1102 message: not enough TCP/IP threads</p> <p>IMPACT:</p> <p>Commands issued from SVCOMPR to Server Mainframe Region address space are not processed.</p> <p>CIRCUMVENTION:</p> <p>Issue one command per batch run of SVCOMPR or run using CCI connectivity.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom Server Release 14.0 CA Datacom Server Release 15.0</p> <p>Star Problem(s): DBSRV 590</p> <p>Copyright (C) 2014 CA. All rights reserved. R00118-DSR140-SP1</p> <p>DESC(MF: SVCOMPR FAILS USING TCP/IP WITH MULTIPLE COMMANDS) . ++VER (Z038) FMID (CAYTE00) PRE (R052942 R053293 R054082 R054856 R055939 R064298 R065727 R067386 R067694) SUP (R056798 R062980 TR56798 TR62980 TR68558 TR68951 TR69110)</p>

CA Datacom Server 14.0
CA RS 1405 - PTF RO69384 Details

Release	Service	Details
14.0	RO69384	<p>RO69384 M.C.S. ENTRIES = ++PTF (RO69384)</p> <p>MF: ALLOW PROTOCOL=TCP AS VALID START-UP OPTION</p> <p>PROBLEM DESCRIPTION: The CA Datacom Server Mainframe (Server) region startup options currently allow PROTOCOL=CCI BOTH. PROTOCOL=TCP is not allowed, therefore CA Common Services CAICCI (CAICCI) is always required when the Server address space is started.</p> <p>SYMPTOMS: If PROTOCOL=TCP is coded in the start-up options you get the following error message. DSV00111E-Invalid value supplied for PROTOCOL. Valid values are: BOTH or CCI.</p> <p>IMPACT: None. This is an enhancement to allow PROTOCOL=TCP in the Server startup options so that CAICCI is not required.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Server Release 14.0 CA Datacom Server Release 15.0</p> <p>Star Problem(s): DBSRV 592</p> <p>Copyright (C) 2014 CA. All rights reserved. R00125-DSR140-SP1</p> <p>DESC(MF: ALLOW PROTOCOL=TCP AS VALID START-UP OPTION) . ++VER (Z038) FMID (CAYTE00) PRE (R029586 R032057 R040459 R044503 R052942 R053293 R054082 R055939 R064298 R065727 R067386 R067694 R069110) SUP (R054856 R056798 R062980 TR54639 TR54658 TR54707 TR54856 TR56798 TR62980 TR68635 TR68951 TR69181 TR69195 TR69380 TR69382 TR69384) ++HOLD (RO69384) SYSTEM FMID(CAYTE00) REASON (DOC) DATE (14106) COMMENT (+-----+ CA Datacom Server Release 14.0 +-----+ ***** * PUBLICATION * ***** Please see PDC RI69295 for changes to the documentation with regards to the startup option PROTOCOL=).</p>

CA Datacom Server 14.0
CA RS 1405 - PTF RO69408 Details

Release	Service	Details
14.0	RO69408	<p>RO69408 M.C.S. ENTRIES = ++PTF (RO69408)</p> <p>MF: MEMORY CREEP USING TYPE 4 DRIVER</p> <p>PROBLEM DESCRIPTION:</p> <p>A JDBC application that uses a Type 4 driver connection causes a memory creep in the CA Datacom Server (Server) mainframe region. The problem was reported with an application that issues multiple SQL insert/update commands but may also occur with any JDBC application that issues a series of SQL queries. Following is an example of a JDBC Type 4 connection URL.</p> <p>jdbc:datacom//host_name:port/ServerName=...</p> <p>SYMPTOMS:</p> <p>The real storage in the Server address space increases after each iteration of an SQL insert/update command.</p> <p>IMPACT:</p> <p>The Mainframe Server region exceeds reasonable real storage allocations and may begin to run out of space.</p> <p>Circumvention:</p> <p>Use a Type 3 or Type 2 connection in the JDBC application.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom Server Release 14.0</p> <p>Star Problem(s):</p> <p>DBSRV 594</p> <p>Copyright (C) 2014 CA. All rights reserved. R00126-DSR140-SP1</p> <p>DESC(MF: MEMORY CREEP USING TYPE 4 DRIVER) .</p> <p>++VER (Z038)</p> <p>FMID (CAYTE00)</p> <p>PRE (R052942 R053293 R054082 R054856 R055939 R064298</p> <p>R065727 R067386 R067694 R069110 R069384)</p> <p>SUP (R056798 R062980 TR56798 TR62980 TR68951 TR69195</p> <p>TR69408)</p>

CA Datacom Server 14.0
CA RS 1405 - PTF RO69707 Details

Release	Service	Details
14.0	RO69707	<p>RO69707 M.C.S. ENTRIES = ++PTF (RO69707)</p> <p>MF: SVCOMPR/CONSOLE COMMAND 'MODIFY SUPMSG=ALL' FAILS</p> <p>PROBLEM DESCRIPTION: The CA Datacom Server Communication Utility (SVCOMPR) fails with the input command MODIFY SUPMSG=ALL. Likewise, the MODIFY SUPMSG=ALL console command fails.</p> <p>SYMPTOMS: When MODIFY SUPMSG=ALL is issued from the SVCOMPR utility, the command fails with the following error messages. DSV00060I-Communications utility input command received: MODIFY SUPMSG=ALL ... DSV00071E-Invalid option received on MODIFY card. Not processed. SUPMSG=ALL DSV00070I-Communications utility reached end of input file. The MODIFY SUPMSG=ALL console command shown below fails with the following console messages. /F server_jobname,MODIFY SUPMSG=ALL (userid) DSV00122I-Console command entered -MODIFY SUPMSG=ALL (userid) DSV00071E-Invalid option received on MODIFY card. Not processed. SUPMSG=ALL DSV00123I - Invalid MODIFY command issued from console MODIFY SUPMSG=ALL where server_jobname is the job or STC name of the Server Mainframe region userid identifies the console operator/user who issued the command</p> <p>IMPACT: SUPMSG=ALL is not honored and the SUPMSG behavior remains unchanged.</p> <p>CIRCUMVENTION: Specify SUPMSG=ALL in the Server Mainframe startup options.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Server Release 14.0 CA Datacom Server Release 15.0</p> <p>Star Problem(s): DBSRV 598</p> <p>Copyright (C) 2014 CA. All rights reserved. R00128-DSR140-SP1</p> <p>DESC(MF: SVCOMPR/CONSOLE COMMAND 'MODIFY SUPMSG=ALL' FAILS) . ++VER (Z038) FMID (CAYTE00) PRE (R027944 R029586 R033862 R040459 R042696 R052942 R053293 R054082 R054856 R055939 R064298 R067386 R067694 R069384) SUP (R056798 R062980 R065727 R069110 R069408 TR56798 TR62980 TR65727 TR68558 TR68951 TR69110 TR69195 TR69348 TR69408 TR69409 TR69707)</p>