

CA Datacom Server 14.0
CA RS 1507 Service List

Release	Service	Description	Type
14.0	RO81718	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
The CA RS 1507 service count for this release is 1			

CA Datacom Server
CA RS 1507 Service List for CAYTE00

FMID	Service	Description	Type
CAYTE00	RO81718	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
The CA RS 1507 service count for this FMID is 1			

CA Datacom Server 14.0
CA RS 1507 - PTF RO81718 Details

Release	Service	Details
14.0	RO81718	<p>RO81718 M.C.S. ENTRIES = ++PTF (RO81718)</p> <p>MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER</p> <p>PROBLEM DESCRIPTION: When using a JDBC Type 4 connection, a PreparedStatement gets an exception if the SQL query has a large number of parameter markers in an 'IN' clause.</p> <p>SYMPTOMS: The CA Datacom Server JDBC driver throws the following exception. ca.datacom.db.DBIOException: ca.datacom.proxyProxyClient Internal buffer size xxxx exceeds maximum size 32700 in ProxyConnection(writePacket)in Network(DBCall).</p> <p>IMPACT: The client application fails. Neither the CA Datacom Server Mainframe region nor the CA Datacom Multi-User Facility is affected.</p> <p>CIRCUMVENTION: Run the application with a JDBC Type 2 or Type 3 connection.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Server Version 15.0 CA Datacom Server Version 14.0</p> <p>COMPONENTS AFFECTED: cadcjdbc.jar Driver Version: 15.0.0.5 libcadcdb32.so libcadcdb64.so cadcjdbc.jar Driver Version: 14.0.0.26 libcadcdb32.so libcadcdb64.so</p> <p>Related Problem: DBSRV 639</p> <p>Copyright (C) 2015 CA. All rights reserved. R00169-DSR140-SP1</p> <p>DESC(MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER). ++VER (Z038) FMID (CAYTE00) PRE (R052942 R053293 R054082 R054856 R055939 R064298 R065727 R067386 R067694 R069110 R069384 R069707 R070320 R071463 R073388 R075671 R077775 R079975) SUP (AR71463 R056798 R062980 R069408 R072874 R080416 TR56798 TR62980 TR68951 TR69195 TR69408 TR72808 TR72874 TR79243 TR79990 TR80416 TR81695 TR81705 TR81718) ++IF FMID(CAYTE02) REQ(RO81719) .</p>