

CA OPS/MVS for JES2 12.1
CA RS 1603 Service List

Release	Service	Description	Type
12.1	R088445	SQL IN-PREDICATE ERRORS WHEN MORE THAN 254 IN LIST	PTF
The CA RS 1603 service count for this release is 1			

CA OPS/MVS for JES2
CA RS 1603 Service List for CCLXC10

FMID	Service	Description	Type
CCLXC10	RO88445	SQL IN-PREDICATE ERRORS WHEN MORE THAN 254 IN LIST	PTF
The CA RS 1603 service count for this FMID is 1			

CA OPS/MVS for JES2 12.1
 CA RS 1603 - PTF RO88445 Details

Release	Service	Details
12.1	RO88445	<p>RO88445 M.C.S. ENTRIES = ++PTF (RO88445)</p> <p>SQL IN-PREDICATE ERRORS WHEN MORE THAN 254 IN LIST</p> <p>PROBLEM DESCRIPTION: When using an IN or NOT-IN SQL PREDICATE, the number of predicates used is limited to 254 to function correctly.</p> <p>SYMPTOMS: After 254, the following is observed: With 255 predicates the list is ignored. With 256 predicates an OPS7199 error messages is issued. With more than 256 predicates various abends may occur, due to a wild branch. An example of a predicate list follows: "update table set desired_state = 'down' where name not in (:v0, :v1.....)" :V0 and :V1 are hostvars in the predicate list in the example above.</p> <p>IMPACT: May cause abends or incorrect updates. OPSMVS needs recycled to pick up fix.</p> <p>CIRCUMVENTION: none. Apply PTF and the limit is removed, and only limited by the allowable length (2048) of an SQL command.</p> <p>PRODUCT(S) AFFECTED: CA OPS/MVS Base Release 12.2 CA OPS/MVS Base Release 12.3 CA OPS/MVS Base Release 12.1</p> <p>Related Problem: OPSMVS 1215</p> <p>Copyright (C) 2016 CA. All rights reserved. R00133-CLX121-SP1</p> <p>DESC(SQL IN-PREDICATE ERRORS WHEN MORE THAN 254 IN LIST). ++VER (Z038) FMID (CCLXC10) SUP (RO86026 TR86026 TR88445)</p>