

CA Datacom/DB 14.0  
CA RS 1607 Service List

Release	Service	Description	Type
14.0	RO83507	ENHANCE ERROR REPORTING FOR CA QUALITY ASSURANCE	PTF
	RO89461	ANALYSIS OF COMMUNICATION BETWEEN MUF AND APPLICATION	PTF
	RO89502	MUF ABORTS WITH DB00229E - FATAL INTERNAL ERROR - IOM-305A	PTF
	RO90135	LENGTH OF DEFAULT INCORRECT AFTER SQL CREATE VARCHAR COLUMN	PTF
	RO90419	DICTIONARY UTILITIES USING -SET ATON ABEND WITH S0C4	PTF
	RO90578	ELIMINATE DDPUNA0001 MESSAGE WHEN USING 1000 ALTER IN AD	PTF
	RO90630	COBOL USAGE CLAUSE, COMP-5, NOT TREATED AS BINARY	PTF
The CA RS 1607 service count for this release is 7			

CA Datacom/DB  
CA RS 1607 Service List for CAADE00

FMID	Service	Description	Type
CAADE00	RO90135	LENGTH OF DEFAULT INCORRECT AFTER SQL CREATE VARCHAR COLUMN	PTF
	RO90419	DICTIONARY UTILITIES USING -SET ATON ABEND WITH SOC4	PTF
	RO90578	ELIMINATE DDPUNA0001 MESSAGE WHEN USING 1000 ALTER IN AD	PTF
	RO90630	COBOL USAGE CLAUSE, COMP-5, NOT TREATED AS BINARY	PTF
The CA RS 1607 service count for this FMID is 4			

CA Datacom/DB  
CA RS 1607 Service List for CABDE00

FMID	Service	Description	Type
CABDE00	RO83507	ENHANCE ERROR REPORTING FOR CA QUALITY ASSURANCE	PTF
	RO89461	ANALYSIS OF COMMUNICATION BETWEEN MUF AND APPLICATION	PTF
	RO89502	MUF ABORTS WITH DB00229E - FATAL INTERNAL ERROR - IOM-305A	PTF
The CA RS 1607 service count for this FMID is 3			

CA Datacom/DB 14.0  
CA RS 1607 - PTF R083507 Details

Release	Service	Details
14.0	R083507	<p>R083507 M.C.S. ENTRIES = ++PTF (R083507)</p> <p>ENHANCE ERROR REPORTING FOR CA QUALITY ASSURANCE ENHANCEMENT DESCRIPTION: This is an internal enhancement of error reporting for CA Quality Assurance. PRODUCT(S) AFFECTED: CA Datacom/DB Version 14.0 CA Datacom/DB Version 15.0 Related Problem: DB 5088 Copyright (C) 2016 CA. All rights reserved. R00796-DCM140-SP1</p> <p>DESC(ENHANCE ERROR REPORTING FOR CA QUALITY ASSURANCE). ++VER (Z038) FMID (CABDE00) SUP ( TR83507 )</p>

CA Datacom/DB 14.0  
CA RS 1607 - PTF RO89461 Details

Release	Service	Details
14.0	RO89461	<p>RO89461 M.C.S. ENTRIES = ++PTF (RO89461)</p> <p>ANALYSIS OF COMMUNICATION BETWEEN MUF AND APPLICATION            PROBLEM DESCRIPTION:            This PTF will sets up structural changes to enhance future performance of communication traffic between the CA Datacom/DB Multi-User Facility (MUF) and applications.            SYMPTOMS:            None.            IMPACT:            None.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED:            CA Datacom/DB Version 14.0            CA Datacom/DB Version 15.0            CA Datacom/DB Version 15.1            Related Problem:            DB 5169            Copyright (C) 2016 CA. All rights reserved. R00908-DCM140-SP1</p> <p>DESC(ANALYSIS OF COMMUNICATION BETWEEN MUF AND APPLICATION).            ++VER (Z038)            FMID (CABDE00)            PRE ( R033475 R034871 R047507 R063772 )            SUP ( AR80232 RO80232 RO87334 TR80232 TR87334 TR89461 )            ++HOLD (RO89461) SYSTEM FMID(CABDE00)            REASON (ACTION ) DATE (16152)            COMMENT (</p> <pre> +-----+        CA Datacom/DB                      Release 14.0        +-----+  SEQUENCE   After applying this solution, you must re-execute CAIRIM.   +-----+  PURPOSE    Module DBPCCPR must be re-installed via CAIRIM for                     the solution to take effect.                               +-----+  USERS      z/os Customers  AFFECTED   +-----+  KNOWLEDGE  1. Product administration                                  REQUIRED   2. 2. SMP/E   +-----+  ACCESS    Product libraries.  REQUIRED   +-----+           *****           * STEPS TO PERFORM *           *****           Execute CAIRIM (see sample INSTJCL member BDRIM01)           to re-install module DBPCCPR.           Please also see the Product Documentation Change (PDC)           published as RI47534.           ). </pre>

CA Datacom/DB 14.0  
CA RS 1607 - PTF RO89502 Details

Release	Service	Details
14.0	RO89502	<p>RO89502 M.C.S. ENTRIES = ++PTF (RO89502)</p> <p>MUF ABORTS WITH DB00229E - FATAL INTERNAL ERROR - IOM-305A</p> <p>PROBLEM DESCRIPTION: The CA Datacom/DB Multi-User Facility (MUF) may abort with the following error message: DB00229E - FATAL INTERNAL ERROR - IOM-305A The problem is rare and has been reported by one site only.</p> <p>SYMPTOMS: MUF aborts with the following error message: DB00229E - FATAL INTERNAL ERROR - IOM-305A</p> <p>IMPACT: There is a MUF outage.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Version 14.0 CA Datacom/DB Version 15.0 CA Datacom/DB Version 15.1</p> <p>Related Problem: DB 5167</p> <p>Copyright (C) 2016 CA. All rights reserved. R00910-DCM140-SP1</p> <p>DESC(MUF ABORTS WITH DB00229E - FATAL INTERNAL ERROR - IOM-305A). ++VER (Z038) FMID (CABDE00) PRE ( RO34871 RO61435 RO71451 RO83455 ) SUP ( RO35557 RO60672 TR35557 TR60672 TR89502 )</p>

CA Datacom/DB 14.0  
CA RS 1607 - PTF RO90135 Details

Release	Service	Details
14.0	RO90135	<p>RO90135 M.C.S. ENTRIES = ++PTF (RO90135)</p> <p>LENGTH OF DEFAULT INCORRECT AFTER SQL CREATE VARCHAR COLUMN</p> <p>PROBLEM DESCRIPTION: In a CREATE TABLE statement, the length of a default value specified for a VARCHAR column is always being set to 16. The first two characters of the string specified for the default are missing.</p> <p>SYMPTOMS: 1. If the column length is less than 18 bytes, the request is rejected with SQLCODE -117 and DB return code 94(18), because the default appears to be too long. 2. If the column length is at least as long as the default, but the default is longer than 18 bytes, the default is truncated at 16 bytes. 3. If the default is 18 bytes or less, and the column is at least as long, the first two bytes of the default are missing.</p> <p>IMPACT: The request may be rejected or the default truncated.</p> <p>CIRCUMVENTION: There is no circumvention.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Datadictionary <span style="float: right;">Release 14.0</span></p> <p>Related Problem: DD 2145</p> <p>Copyright (C) 2016 CA. All rights reserved. R00921-DCM140-SP1</p> <p>DESC(LENGTH OF DEFAULT INCORRECT AFTER SQL CREATE VARCHAR COLUMN). ++VER (Z038) FMID (CAADE00) SUP ( TR90135 )</p>

CA Datacom/DB 14.0  
CA RS 1607 - PTF RO90419 Details

Release	Service	Details
14.0	RO90419	<p>RO90419 M.C.S. ENTRIES = ++PTF (RO90419)</p> <p>DICTIONARY UTILITIES USING -SET ATON ABEND WITH S0C4</p> <p>PROBLEM DESCRIPTION: Batch executions of CA Datacom Datadictionary utilities abend with a S0C4 when using the -SET ATON transaction to produce processing traces.</p> <p>SYMPTOMS: When -SET ATON transaction is included in a transaction group and IPC 14.0+ is installed, the job execution will abend with a S0C4.</p> <p>IMPACT: There is no impact unless traces are needed to diagnose a problem in batch Datadictionary.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Datadictionary <span style="float: right;">Release 14.0</span></p> <p>Related Problem: DD 2146</p> <p>Copyright (C) 2016 CA. All rights reserved. R00924-DCM140-SP1</p> <p>DESC(DICTIONARY UTILITIES USING -SET ATON ABEND WITH S0C4). ++VER (Z038) FMID (CAADE00) PRE ( RO38253 RO67544 RO75994 ) SUP ( RO34183 TR34183 TR90419 )</p>



CA Datacom/DB 14.0  
CA RS 1607 - PTF RO90578 Details

Release	Service	Details										
14.0	RO90578	<p>RO90578 M.C.S. ENTRIES = ++PTF (RO90578)</p> <p>ELIMINATE DDPUNA0001 MESSAGE WHEN USING 1000 ALTER IN AD</p> <p>PROBLEM DESCRIPTION: When processing the 1000 ALTER transaction in the DDUPDATE batch facility, the following error message is returned when running in a CA Datacom/AD (AD) system: DDPUNA0001 USER NOT AUTHORIZED The message is returned regardless of the authority of the user.</p> <p>SYMPTOMS: When executing in an AD system, any use of the 1000 ALTER transaction in DDUPDATE receives this error message: DDPUNA0001 USER NOT AUTHORIZED</p> <p>IMPACT: The required change cannot be made without using the DDRTVCAT facility.</p> <p>CIRCUMVENTION: To circumvent the error perform the following: 1. Make the desired change to the Datadictionary attributes using DDUPDATE or DDOL. Note: The types of changes supported by the 1000 ALTER can be made to occurrences in PROD status. 2. Using the DDRTVCAT facility and the Basis name provided by the AD-using CA product for installation purposes, catalog the modified DATABASE structure.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA Datacom Datadictionary</td> <td style="text-align: right;">Version 14.0</td> </tr> <tr> <td>CA Datacom Datadictionary</td> <td style="text-align: right;">Version 15.0</td> </tr> <tr> <td>CA Datacom Datadictionary</td> <td style="text-align: right;">Version 15.1</td> </tr> <tr> <td>CA Datacom/AD</td> <td style="text-align: right;">Version 14.0</td> </tr> <tr> <td>CA Datacom/AD</td> <td style="text-align: right;">Version 15.0</td> </tr> </table> <p>Related Problem: DD 2148</p> <p>Copyright (C) 2016 CA. All rights reserved. R00927-DCM140-SP1</p> <p>DESC(ELIMINATE DDPUNA0001 MESSAGE WHEN USING 1000 ALTER IN AD). ++VER (Z038) FMID (CAADE00) PRE ( RO67544 RO81784 ) SUP ( RO74524 RO87810 TR74524 TR82447 TR87810 TR90578 )</p>	CA Datacom Datadictionary	Version 14.0	CA Datacom Datadictionary	Version 15.0	CA Datacom Datadictionary	Version 15.1	CA Datacom/AD	Version 14.0	CA Datacom/AD	Version 15.0
CA Datacom Datadictionary	Version 14.0											
CA Datacom Datadictionary	Version 15.0											
CA Datacom Datadictionary	Version 15.1											
CA Datacom/AD	Version 14.0											
CA Datacom/AD	Version 15.0											

CA Datacom/DB 14.0  
CA RS 1607 - PTF RO90630 Details

Release	Service	Details
14.0	RO90630	<p>RO90630 M.C.S. ENTRIES = ++PTF (RO90630)</p> <p>COBOL USAGE CLAUSE, COMP-5, NOT TREATED AS BINARY</p> <p>PROBLEM DESCRIPTION: When attempting to use the new COBOL ENTERPRISE 5.2 usage clause, COMP-5, in a copybook, CA Datacom Dictionary processes it as numeric instead of binary.</p> <p>SYMPTOMS: The new COBOL ENTERPRISE 5.2 usage clause is treated as numeric data instead of binary.</p> <p>IMPACT: An incorrect data type and length is used, possibly introducing errors.</p> <p>CIRCUMVENTION: Manually modify any COMP-5 fields to the proper binary designation.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Datadictionary Release 14.0 CA Datacom Datadictionary Release 15.0 CA Datacom Datadictionary Release 15.1</p> <p>Related Problem: DD 2147</p> <p>Copyright (C) 2016 CA. All rights reserved. R00928-DCM140-SP1</p> <p>DESC(COBOL USAGE CLAUSE, COMP-5, NOT TREATED AS BINARY). ++VER (Z038) FMID (CAADE00) SUP ( TR90630 )</p>