

CA IDMS 18.5
CA RS 1610 Service List

Release	Service	Description	Type
18.5	RO91821	INVALID VALUE RETURNED FROM SQL DATE-TIME FUNCTIONS.	PTF
	RO91871	DC152704 ERROR ON LITERAL CONTAINING ':' FOR ADS SQL	PTF
The CA RS 1610 service count for this release is 2			

CA IDMS
CA RS 1610 Service List for CAGJI50

FMID	Service	Description	Type
CAGJI50	RO91821	INVALID VALUE RETURNED FROM SQL DATE-TIME FUNCTIONS.	PTF
	RO91871	DC152704 ERROR ON LITERAL CONTAINING ':' FOR ADS SQL	PTF
The CA RS 1610 service count for this FMID is 2			

CA IDMS 18.5
CA RS 1610 - PTF RO91821 Details

Release	Service	Details
18.5	RO91821	<p>RO91821 M.C.S. ENTRIES = ++PTF (RO91821)</p> <p>INVALID VALUE RETURNED FROM SQL DATE-TIME FUNCTIONS. PROBLEM DESCRIPTION: The following SQL date-time functions: DAY (DAYOFMONTH), HOUR, MICROSECOND, MINUTE, MONTH, SECOND and YEAR, all return an integer (that is 4 bytes) value. However, when the receiving field is a smallint (that is 2 bytes) field, an invalid value will be returned. SYMPTOMS: When the receiving field is defined as a smallint field, the above date-time functions will return an invalid value. After the ptf is applied, the correct value will be returned. IMPACT: No task abend or any error messages will be issued. Only the returned value is invalid and may affect further processing logic. After the ptf is applied, the returned value is correct. CIRCUMVENTION: Make sure that the receiving field is defined as an integer field. PRODUCT(S) AFFECTED: CA IDMS Base Option Version 19.0 CA IDMS Release Version 18.5 CA IDMS Release Version 18.0 Related Problem: IDMS 5258 Copyright (C) 2016 CA. All rights reserved. R00596-AGJ185-SP1</p> <p>DESC(INVALID VALUE RETURNED FROM SQL DATE-TIME FUNCTIONS.). ++VER (Z038) FMID (CAGJI50) SUP (TR91821)</p>

CA IDMS 18.5
CA RS 1610 - PTF RO91871 Details

Release	Service	Details
18.5	RO91871	<p>RO91871 M.C.S. ENTRIES = ++PTF (RO91871)</p> <p>DC152704 ERROR ON LITERAL CONTAINING ':' FOR ADS SQL</p> <p>PROBLEM DESCRIPTION: An SQL statement coded in an ADS dialog that has a literal that contains a colon (:) will receive a DC152704 error, even if it is enclosed in double quotes.</p> <p>SYMPTOMS: Error DC152704 'Host variable name was not found in dictionary' is issued for any literal that contains a colon. The SQL engine is interpreting the literal as a host variable.</p> <p>IMPACT: The ADS dialog will not compile and so the dialog or procedure can not be executed.</p> <p>CIRCUMVENTION: If possible, change the statement so the colon is not part of a literal.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Base Option Release 18.0 CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem: IDMS 4863</p> <p>Copyright (C) 2016 CA. All rights reserved. R00598-AGJ185-SP1</p> <p>DESC(DC152704 ERROR ON LITERAL CONTAINING ':' FOR ADS SQL). ++VER (Z038) FMID (CAGJI50) PRE (RO71145) SUP (RO66206 TR66206 TR80642 TR91871)</p>