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Db2 return code

Sql return codes are used daily to diagnose programming errors as a result of SQL calls made by DB2 computer programs. An important feature of DB2 programs is error processing. The error diagnosis that contains the SQL RETURN CODE is kept in the SQLCODE field in the DB2 SLCA block. SQLCODE is no longer part of the SQL standard. The SQL standard replaced SQLCODE with more detailed SQLSTATE. SQLCA SQL Communication Zone Structure (SQLCA) is used within the DB2 program to return feedback to the application program. SQLCODE The SQLCODE field contains the SQL return code. The code can be zero (0), negative or positive: 0 means that the execution was successful. Negative values indicate a failed execution with an error. An example is -911, which means that an expiration occurred with a rollback. Positive value means a successful execution with a warning. An example is +100, which means that no matching rows were found or that the cursor has reached the end of the table. Here is a more comprehensive list of SQLCODES for DB2. Note that this list is not exhaustive. Also note that some SQLCODES may only appear in certain DB2 products; for example, only on DB2 LUW or only on DB2 iSeries (AS400). Zero (Success) 0 Successful Negative Values (Errors) -007 The specified character is not a valid character in SQL statements. -010 The string constant that starts with the string does not end correctly. -029 INTO The required clause. -060 INVALID TYPE OF SERVICES: spec.-084 Unacceptable SQL statement. -101 The statement is too long or too complex. -102 String constant is too long. -103 The string constant is too long. Max has 128 characters. -104 Illegal symbol encountered in the SQL statement. -105 The string constant is too long. -117 The number of values in INSERT does not match the number of columns. -122 The column or expression in the selection list is invalid -156 Invalid syntax next to the keyword. -180 Bad data in Date/Time/Time Stamp. -181 Ugly data in Date/Time/Time Stamp. -188 The host variable in a DESCRIBE statement is not a valid string representation of a name. -199 Illegal use of the specified keyword. -203 A REFERENCE TO THE COLONIA NAME IS AMBIGUOUS -204 Undefined object at DB2. -205 The column name is not in the table. -206 The column does not exist in any SELECT table. -207 Invalid column name. -208 CLAUSE ORDER IS NOT VALID, WHERE THE COLONIA'S NAME DOES NOT BE FROM THE RESULTS TABLE -209 Ambiguous column name -216 Not the same number of expressions on both sides of the comparison in a SELECT. -224 FETCH cannot make an INSENSIBLE SENSIBLE cursor. -229 The regional settings specified in a LOCAL SETTING statement were not found. -257 Default conversion to data type is not -302 VALUE OF THE INTRODUCTION VARIABLE OR THE NUMBER OF POSITIONS OF THE PARAMETRE IS NOT VALID OR BIG FOR THE TEST COLONIA OR THE TARGET VALUE -303 -303 THE VALUE CANNOT BE AWARDED THE POSITION NUMBER OF THE DISPLAY VARIABLE, WHERE THE DATA TYPES ARE NOT COMPARABLE -305 Null Indicator Required. -311 Varchar, enter or update. -Len with the correct data length is not set. -313 The number of host variables specified is not equal to the number of parameter markers. -401 The data types of an operation of an operation are not compatible. -404 The specified SQL statement contains a string that is too long. -407 A VALUE UPDATE. INSERT OR SET IS NULL, BUT THE NAME OF THE OBJECT COLONIA CANNOT CONTAIN NULL VALUES -408 A value is not compatible with the data type of its attribution target. The target name is <name>. (**OBS: Para alguns casos a CAST solve) -418 Use of parameter marker is not valid. -420 The value of a string argument was not acceptable for the function name function -433 The data is too large -438 High application error with diagnostic text: text -440 Routine &1 in &2 not found with specified parameters. A function or procedure with specified names and compatible arguments could not be found. [1] -482 The procedure did not return the locators. -501 The cursor does not open on FETCH. -502 Opening cursor that is already open. -503 The column must be updated. -504 The cursor name has not been declared. -510 The table designated by the Update or Delete instruction cursor cannot be changed. -530 Referential integrity that prevents INSERATION/UPDATE -532 Referential integrity (DELETE RESTRICT rule) prevents DELETE. -536 Referential integrity (DELETE STRICT rule) preventing DELETE. -545 Check the restriction that prevents INSERT/UPDATE. -551 Authorization error. -554 An Authorization ID or role cannot grant a privilege to itself. -601 You tried to create an object that already exists -602 Too many columns specified in a creation index. -603 a single index cannot be created because the table contains rows that are duplicated in relation to the values of the identified columns and points -604 a definition of the data type specifies an invalid length, accuracy, or scale attribute -607 operation or option operation is not defined for this object warning -610: an object created/alter on the object has placed the object pending -611 only lockmax 0 can be specified when the table space lock size is space table or table identifier -612 is a duplicate name -613 primary key or hash key or a single constraint is too long or has too many columns and periods -614 index cannot be created or changed or the length of a column cannot be changed , because the sum of the internal column lengths for the index is greater than the maximum operating type allowed -615 is not allowed on a package used -0616 obj-type1 obj-name1 does not be abandoned because obj-type2 obj-name2 -617 a type 1 index is not valid for table -618 the operation is not allowed in system databases -619 operation not allowed </name> </name> database is not stopped -620 keywords in stmt-type declaration is not allowed for a space-type space in the database type -621 duplicate dbid dbid was detected and previously assigned to the database-name -622 for mixed data is not valid, because the mixed data installation option is not -623 the cluster is not valid for the table name -624 the table name already has a primary key or single restriction with specified columns and points -625 table name does not have an index to apply the uniqueness of the primary or unique key -625 warning: the table definition has been changed to incomplete -626 the alter statement is not executable, because the page set is not stopped -627 the alter statement is invalid because the table space or index has user-managed data sets -628 clauses are mutually exclusive -629 null set cannot be specified because the foreign key name cannot be specified contains null values -630 error : WHERE NOT NULL specification is not valid for indexes of type 1 -631 the name of the external key is too long or has too many columns -632 the table cannot be defined as a table name dependency because of restrictions de rule DELETE -633 rule LETEMUST be DELETE-rule -634 rule DELETE must not be cascading -635 DELETE rules cannot be different or cannot be set null -636 intervals specified for part-num partition are not valid -637 duplicate keyword-keyword name or clause -638 table-name table cannot be created, because the column definition is missing -639 a null column of a foreign key with a null set LETE rule cannot be a column of the key of a partitioned index -640 cannot specify the lock row because the table in this table space has the index of type 1 -642 too many columns in single restrictions -643 a constraint of verification or the value of an expression for a column of an index exceeds the maximum allowed key expression length -644 invalid value specified for keyword or keyword-or-clause clause in the stmt-type statement -645 WHERE NULL is ignored, because the index key cannot contain null values -646 table name cannot be created in the specified tablespace table-space-name because it already contains a table -647 bufferpool bp-name for default or explicit tablespace or indexspace name has not been enabled -650 alter statement was not executed , reason-code copyright 2014 TheAmericanProgrammer.com Unauthorized Copy Prohibited -651 table description exceeds the maximum size of the object descriptor. -652 violation of the procedure of editing or validating the installation procedure defined proc-name -653 table name in the partitioned tspace-name table space is not available because its partitioned index was not created crearea sau alterarea stogrupului nu este valid, deoarece grupul de stocare ar avea atât id-uri de volum specifice, cât și nespecifice -658 un tip de obiect nu poate fi abandonat utilizând instrucțiunea de declaratie -660 index-name nu poate fi creat sau sau on the partitioned tspace-name mass space because the key limits are not specified -661 object-type object-name cannot be created on the partitioned tspace-name mass space because the number of partition specifications is not equal to the number of partitions in the table space -662 a partitioned index cannot be created on a table space, or a table space cannot be controlled index. table space tspace name. reason-code reason -663 the number of key limit values is either zero, or greater than the number of columns in the index-name key -664 the internal length of the key limit fields for the partitioned index exceeds the length imposed by the index manager -665 the partition clause of a change declaration is omitted or is not valid -666 stmt-verb object cannot be executed, because the function is in progress -667 the grouping index for a partitioned table space cannot be explicitly abandoned -668 column cannot be added to the table because the table has an editing procedure defined with the sensitivity of the row attribute -669 the object cannot be explicitly abandoned. reason-code -670 the length of the table record exceeds the page size limit -671 bufferpool attribute of the table space cannot be changed as specified, because it would change the page size of the table space -672 operating drop is not allowed in table table_name -676 the physical characteristics of the index are incompatible with the specified statement. declaration failed. reason-code -677 insufficient virtual storage for expanding bufferpool -678 the constant specified for the index limit key must conform to the data type data type of the corresponding column column name -679 object name cannot be created because a fix is pending on the -680 object too many columns specified for a table, view, or table function -681 column-name column in violation of the defined field installation procedure. rt: return-code, rs: reason-code, msg: message-token -682 field procedure procedure-name not loaded -683 the specification for column, distinct type, function or data item procedure contains incompatible clauses -684 the starting string length of the constant list is too long -685 invalid field type. column-name -686 column defined with a field procedure cannot be compared to another column with different field types -687 incomparable field types -688 incorrect data returned from field procedure , column name, msgno -689 too many columns defined for a dependent table -690 the statement is rejected by the support for data definition control. reason-code -691 required-name posting table does not exist -692 required unique index-name for DDL-name posting table does not -693 column-name in the ddl record table or index name is not correctly defined -694 schema statement cannot be executed because a drop is pending on ddl ddl table name -694 ddl statement cannot be executed because a fix is pending on the ddl -695 invalid seclabel value specified for the security label column of the table-name -696 the trigger name definition includes an invalid use of the correlation name or transition table name. reason code=reason code -697 old or new correlation names are not allowed in a trigger defined with the clause for each statement. old_table or new_table names are not allowed in a trigger with the clause before. -747 Table is not available. -803 Duplicatekey to insert or update. -804 Error in input parameters for SQL statement. -805 DBRM or the package is not in the plan. -811 More than one row found in SELECT INTO. -818 Plan and schedule: timestamp mismatch. -904 Resource unavailable. Someone else is blocking your data. -911 Blockage or expiration. The comeback is over. -913 Blockage or expiration. No comeback. -922 Authorisation required. -924 DB2 Internal connection error. -927 The language interface was called, but no connection was made. -955 Sort memory cannot be allocated to process the statement. -964 Transaction log space is exhausted or temporary increase in the number of active transactions. -998 Error occurred during transaction or heuristic processing. -7008 The specified object is not valid for the requested operation. -10330 Permission denied to modify the database. Contact your system administrator. -30090 Invalid remote operation for the application execution environment. [1] Positive values (warnings) +98 A dynamic SQL statement ends with a semicolon row +100 not found or the end of the cursor. +222 Trying to retrieve a row in a DELETE statement. +223 Trying to take a row in an UPDATE statement. +231 FETCH after a BEFORE or AFTER, but not on a valid row. +304 A value with data type (data type 1) cannot be assigned to a host variable because the value is not within the range of the host variable in position (position number) with the data type (data type 2) +354 A row-set retrieval statement may have returned one or more rows of data. however, one or more warning conditions have also been encountered. use the diagnostic declaration to obtain for more information on the conditions that have been encountered +562 A grant of a privilege has been ignored because the beneficiary already has the privilege of the grantor. +802 The null indicator has been set to -2 as arithmetic. References ^ DB2 Version 9.1 for z/ OS Codes (PDF). September 2013. DB2 SQL CODE Description and solutions. SQL codes. September Taken from

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