

SQL_DISCONNECT

SQL_DISCONNECT action

Function

The action closes the connection (handle) to a database.

Declaration

```
SQL_DISCONNECT
```

```
handleIdent_Int
```

Parameters

handleIdent_Int	in	Identifier of <i>Int</i> type (handle) - connection to a database (SQL_CONNECT).
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Description

Value of handleIdent_Int must be gained by using the action [SQL_CONNECT](#).

Example

Work with a database (actions [SQL_...](#)).

```
INT _handle      ; handle to database
INT _retCode     ; return code
TEXT _name       ; product name
TEXT _type       ; product type
                ; parametrized SQL command
TEXT _sql = "SELECT Name, Type FROM Products WHERE ID>= #PAR# AND ID<=
#PAR#"

SQL_CONNECT MyDatabase, _handle, _retCode
SQL_PREPARE _handle, _retCode, _sql BINDOUT _name, _type
SQL_BINDIN _handle, _retCode, 1, 100 ; read all products between 1 and
100

DO_LOOP
  SQL_FETCH _handle, _retCode
  EXIT_LOOP _retCode # _ERR_NO_ERROR
  ; data processing goes here
END_LOOP

SQL_FREE _handle
SQL_DISCONNECT _handle
```

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[DB_TRANS_ROLLBACK](#)
[DB_TRANS_CLOSE](#)

[SQL_CONNECT](#)
[SQL_EXEC_DIRECT](#)
[SQL_EXEC_PROC](#)

[SQL_PREPARE](#)
[SQL_BINDIN](#)
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[SQL_FREE](#)

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