

# DB\_REFRESH\_TABLE

## DB\_REFRESH\_TABLE action

### Function

The action forces refreshing of the displayed data for user's views in the [D2000 HI](#) process (e.g. displayer of [Browser](#) type).

### Declaration

```
DB_REFRESH_TABLE
```

```
dbObjIdent[, retCodeIdent_Int] [ON proclent]
```

### Parameters

dbObjIdent	in	<a href="#">Reference to an object of Database table type.</a>
retCodeIdent_Int	out	<a href="#">Identifier</a> - return code (optional parameter).
proclent	in	<a href="#">Identifier of D2000 HI</a> process.

### Return code

The value of the parameter *transHandle\_Int*. See the table of [error codes](#). It is possible to get [extended error information](#).

### Description

The action should be used, if data in table are being changed and it is necessary to display them for user's views (displayer of [Browser](#) type).

If *retCodeIdent\_Int* is not given, the action makes a difference as a request to refresh data without waiting for a result (or termination of the refresh).

If this parameter (return code) is entered, the action will be terminated as soon as all [Browser](#) devices are terminated (*proclent* must be set) in all opened processes [D2000 HI](#).

If *proclent* is entered, only a defined [D2000 HI](#) process will be refreshed, if not, all opened [D2000 HI](#) processes will be refreshed.

### Note

If data in a table was modified by actions DB(S)\_INSERT, DB(S)\_UPDATE, DB(S)\_INSUPD, DB(S)\_DELETE, PG\_INSERT, PG\_UPDATE, PG\_DELETE (in non-transactional mode), by action DB\_TRANS\_COMMIT (which commits at least one of previously mentioned actions) or directly by editing in Browser, then the [D2000 DBManager](#) process automatically refreshes this table's data in all Browsers, that have opened this table. Therefore it's not necessary to call DB\_REFRESH\_TABLE. Action DB\_REFRESH\_TABLE should be called to refresh data only if the data in a table was modified by means different from above specified actions (e.g. by calling stored procedure, by action SQL\_EXEC\_DIRECT, etc.).

### Related topics

[DB\\_TRANS\\_COMMIT](#)

[DB\\_DELETE](#)  
[DB\\_INSERT](#)  
[DB\\_INSUPD](#)  
[DB\\_UPDATE](#)

[PG\\_INSERT](#)  
[PG\\_DELETE](#)  
[PG\\_UPDATE](#)

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