

SQLCODE

Available in: [PSQL](#)

Added in: 1.5

Description

In a `WHEN SQLCODE` handling block, the `SQLCODE` context variable contains the current SQL error code. The same is true in a `WHEN ANY` block if its execution was triggered by an SQL error; otherwise it contains 0. `SQLCODE` is also 0 in `WHEN GDSCODE` and `WHEN EXCEPTION` handlers, as well as everywhere else in [PSQL](#).

Type: [INTEGER](#)

Example

```
when any
do
begin
    if (sqlcode <> 0) then
        Msg = 'An SQL error occurred!';
    else
        Msg = 'Something bad happened!';
    exception ex_custom Msg;
end
```

From:
<http://ibexpert.com/docu/> - **IBExpert**

Permanent link:
<http://ibexpert.com/docu/doku.php?id=01-documentation:01-09-sql-language-references:firebird2.1-language-reference:context-variables:sqlcode>

Last update: 2023/07/20 18:03

