Subject: Re: PostgreSql does not handle BOOL correctly
Posted by omari on Thu, 27 Jul 2023 14:09:55 GMT
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In order to provide a test case, i have modified PostgreSql referance example by adding a bool field:

```
TABLE_(TESTPARTNER)
  SERIAL_  (TESTPARTNER_ID) PRIMARY_KEY
  STRING_  (TESTPARTNER_NAME, 200) INDEX
  STRING_  (TESTPARTNER_ADDRESS, 200)
  BOOL_   (IS_OK)              <---------- field added
END_TABLE
```

and i have added a Where condition to the Query:

```
 m_array.Query(IS_OK == true);
```

the result is: at runtime, it show this ERROR messages :

The operation has failed

```
SQL error:
ERREUR:  l'opérateur n'existe pas : character = integer
LINE 1: ...RTNER_ADDRESS, IS_OK from TESTPARTNER where IS_OK = 1 order ...
                                                             ^
HINT:  Aucun opérateur ne correspond au nom donné et aux types d'arguments.
Vous devez ajouter des conversions explicites de type.
```

Error statement:
select TESTPARTNER_ID, TESTPARTNER_NAME, TESTPARTNER_ADDRESS, IS_OK from TESTPARTNER where IS_OK = 1 order by TESTPARTNER_NAME

File Attachments

1) SQL_PostgreSql.7z, downloaded 158 times