
Subject: Re: Possible SqlOption Problem
Posted by [marroyo](#) on Mon, 17 Aug 2009 13:39:25 GMT
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Hi Mirek. I will be more explicit now.
I have a PostgreSQL table SOCIO with a activo (active) boolean field.

I've defined a window with a SqlArray object.

SqlArray show's me the boolean column as value 1.

I want edit fields, so I add a column to SqlArray by doing

```
socios_array.AddColumn(ACTIVO, "Activo").Edit(activo);
```

If I declare activo of SqlOption type, when I try to do socios_array.Query(), I get the following assertion failure:

```
Assertion failed in C:\uppsrc\Core\Value.h, line 417  
dynamic_cast<const RichValueRep *>(p)
```

If I declare activo as Option type, I can't edit (or insert) rows because the SQL statement generated is

```
insert into SOCIO(OBJID, RAZON_SOCIAL, ACTIVO, CATEG_IVA) values (801, 'MARCELO', 1,  
'C')
```

You can see that ACTIVO column value is an integer (not a boolean), getting a database error from PostgreSQL.

I could fix it doing a Convert from Option, but I think it is the goal of SqlOption.

Thank you.
