

## Wt - Support #3752

### using where on the find() method in order to query database generate lower case query

02/03/2015 04:29 PM - Hanan Natan

<b>Status:</b>	Closed	<b>Start date:</b>	02/03/2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Koen Deforche	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.4		

#### Description

When i describe the database columns in the Wt::Dbo::field i am using a camel case like this:

```
Wt::Dbo::field(a, Test, "Test");
```

but when i query the database like this:

```
find().where("Test = ?").bind("hello");
```

i get an exception that says that the column name **test** doesn't exists (you can see that the column name is lowercase).

When i change the column name to lowercase it works.

So the but seems to be in the find<>().where() method where it lowercase the query string.

#### History

##### #1 - 03/02/2015 12:45 PM - Koen Deforche

- Tracker changed from Bug to Support

- Status changed from New to Resolved

SQL is case-sensitive only when you put column names between quotes. Wt::Dbo will use column names between quotes to make sure that it works, even if they collide with SQL keywords.

The draw-back is that you need to use quotes if your column names aren't all lower-case: .where("\"Test\" = ?")

Koen

##### #2 - 03/02/2015 12:51 PM - Koen Deforche

- Assignee set to Koen Deforche

##### #3 - 03/17/2015 08:20 AM - Koen Deforche

- Status changed from Resolved to Closed