Subject: SQL Insert Statement without a value[SOLVED]
Posted by Justin on Mon, 08 May 2006 21:17:23 GMT
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Hi Guys,

I am trying the following insert command and it is working. However, this command does not work if the fields are empty. Is there a simple way for this to work without having to validate each field and create some type of NULL value?

```
 sql*Insert(NC_SUPPORT)("name", ~supportform.edtName)("company",
~supportform.edtCompany)
      ("email", ~supportform.edtEmail)("status", ~supportform.lstStatus)
      ("phone", ~supportform.edtPhone)("country", ~supportform.lstCountry)
      ("product", ~supportform.lstProduct)("units", ~supportform.edtUnits);
```

Subject: Re: SQL Insert Statement without a value
Posted by mirek on Mon, 08 May 2006 21:26:04 GMT
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Justin wrote on Mon, 08 May 2006 17:17Hi Guys,

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      ("phone", ~supportform.edtPhone)("country", ~supportform.lstCountry)
      ("product", ~supportform.lstProduct)("units", ~supportform.edtUnits);
```

I am a little bit surprised it works at all Normal way would be to define column lists as

SqlId COMPANY("COMPANY");

Insert(NC_SUPPORT)(COMPANY, value);

As presented, it would yield string representation in columns list (maybe it is OK with some SQL dialects..)

Now about Nulls - well, empty fields should produce Null. You can easily check/debug most of SqlExp problems by activating SQL trace - that will .log SQL commands going to RDBMS and also error messages reported.

Mirek

Subject: Re: SQL Insert Statement without a value
Posted by Justin on Mon, 08 May 2006 21:42:36 GMT
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It's embarrasing, but I wouldn't know how to use the SQL trace debugging feature. I am not a very experienced programmer and I don't know how to use any debugging tools. Can you help me to turn on this type of debugging?

Justin

Subject: Re: SQL Insert Statement without a value
Posted by Justin on Mon, 08 May 2006 23:13:18 GMT
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I switched Sql and MySQL to 'Full' debug mode in the 'Output mode' window. I also am using the 'LOG' function and am only retrieving 'falses' and 'trues' like this:

* C:\upp\out\MSC8.Debug_full.Gui.Mt\Nstand.exe 08.05.2006 16:08:04, user: Justin

false

false
false
false
false
false
false
false
false
false
false
true
true
true
true
true
true

Subject: Re: SQL Insert Statement without a value
Posted by mirek on Mon, 08 May 2006 23:37:25 GMT
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SqlSession has SetTrace method... (MySql, Oracle etc are derived from SqlSession).

Call it and U++ will start loging to [app].log file inside your .exe directory (or home in linux).

Mirek

Subject: Re: SQL Insert Statement without a value
Posted by Justin on Mon, 08 May 2006 23:41:05 GMT
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Awesome! That worked great. Thanks again Mirek.
