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Subject: gridctrl with sql

Posted by [mtdew3q](#) on Sun, 09 Oct 2011 05:03:56 GMT

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Hi-

In the code below it adds the fields to the grid funny.  
The values are off by one in the order they are added to the grid.

For i.e. sql[0] value is 1 but sql[1] abcd value is added in the first column to the grid. So instead of:  
1 | abcd : I get abcd in column 1.

I am using postgresql. Any ideas how I can get the sql result set to appear in the correct columns in the grid?

thanks - jim

```
void ListMiser::LoadProducts()
{
    Sqlld all("");
    Sql sql(m_session);
    sql.ClearError();
    products.Clear();

    sql * Select(all).From(PRODUCTS).Where(product_id ==1);

while(sql.Fetch()){

    products.Add(sql);
    Cout() << sql[0] << " " << sql[5] << " \" << "\\n";
}
}
```

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Subject: Re: gridctrl with sql

Posted by [mtdew3q](#) on Sun, 09 Oct 2011 05:19:52 GMT

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quick addendum:

```
struct ConvInt : Convert
{
    Value Format(const Value &q) const
```

```
{  
  return q.IsNull() ? Null : UPP::Format("%i", q);  
}  
};
```

%i %d fail

%` works

the column is SERIAL

thanks for any assistance--

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Subject: Re: gridctrl with sql  
Posted by [mtdew3q](#) on Sun, 09 Oct 2011 05:38:42 GMT  
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I think I figured it out. If I add a column and index with the same name it acts funny.

I will adjust my index and column names closer to the example files.

thanks and sorry.

jim

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Subject: Re: gridctrl with sql  
Posted by [mtdew3q](#) on Sun, 09 Oct 2011 09:24:30 GMT  
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another thing that had me stuck for a while is I needed to use sequences. i picked that trick up from the threads in the sql forum. i was able to cross reference the postgresql manual on that topic.

thanks for that,  
later

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Subject: Re: gridctrl with sql  
Posted by [forlano](#) on Tue, 11 Oct 2011 18:30:59 GMT  
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mt dew3q wrote on Sun, 09 October 2011 07:38 I think I figured it out. If I add a column and index with the same name it acts funny.

I will adjust my index and column names closer to the example files.

thanks and sorry.

jim

Hello,

I have observed the same problem but I believed to have misused the ctrl. Perhaps two more words about index could clarify how to use it.

Luigi

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