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Subject: I found a bug, please help  
Posted by [bubo](#) on Thu, 02 Jul 2009 09:45:59 GMT  
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I found a bug in GridCtrl

Description:

I fill a grid with columns and data using simple routine. When I delete grid instance and create a new and I fill grid with same routine => grid shows unexpected column sizes.  
I include 2 pictures + simple code to reproduce this bug.

```
class TestGrid : public TopWindow {
public:
    TestGrid();
    ~TestGrid();

    void DoTestGrid();
private:
    typedef TestGrid CLASSNAME;

    void ReloadGrid();

    GridCtrl* grid;
    Button testGridButton;
};

TestGrid::TestGrid()
{
    grid = new GridCtrl();

    SetRect(0, 0, 800, 600);

    Add(testGridButton.SetLabel("test grid").LeftPos(0, 70).TopPos(0, 28));
    Add(grid->HSizePos().VSizePos(30, 0));

    ReloadGrid();

    testGridButton <<= THISBACK(DoTestGrid);
}

TestGrid::~~TestGrid()
{
    delete grid;
}

void TestGrid::DoTestGrid()
```

```

{
//grid->Clear(true);

// we recreate grid from scratch
GridCtrl* tmp;
tmp = new GridCtrl();
delete grid;
grid = tmp;
Add(grid->HSizePos().VSizePos(30, 0));

ReloadGrid();
}

void TestGrid::ReloadGrid()
{
// columns
grid->AddIndex(Id("ID"));
grid->AddColumn(Id("col1"), "column 1", 10);
grid->AddColumn(Id("col2"), "column 2", 25);
grid->AddColumn(Id("col3"), "column 3", 20);
grid->AddColumn(Id("col4"), "column 4", 15);
grid->AddColumn(Id("col5"), "column 5", 10);
grid->AddColumn(Id("col6"), "column 6", 50);
grid->AddColumn(Id("col7"), "column 7", 20);

// rows
for (int i = 0; i < 50; i++)
grid->Add(i, "v1", "v2", "v3", "v4", "v5", "v6", "v7");
}

int main()
{
TestGrid dlg;
dlg.RunAppModal();
}

```

## File Attachments

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1) [first\\_time.jpg](#), downloaded 725 times





Subject: Re: I found a bug, please help  
Posted by [bubo](#) on Thu, 02 Jul 2009 13:16:25 GMT  
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thanks, I will try

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Subject: Re: I found a bug, please help  
Posted by [bubo](#) on Thu, 02 Jul 2009 13:19:53 GMT  
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It works. Thanks again.

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