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Subject: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Fri, 18 Nov 2011 12:14:21 GMT  
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Hello Daniel

When copying GridCtrl rows I have a problem if some of the cells is colored.

To color a cell I do:

```
grid.Set(row, col, AttrText("Hello").Paper(LtRed));
```

When selecting and copying to the clipboard, I get this error:

It fails as this is true:  
Typemap().Find(type) >= 0

It is like there is a problem when inserting a AttrText in a Value.

It is inserted as a RawValueRep, type == 5 + 0x8000000

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#### File Attachments

1) [dib.PNG](#), downloaded 915 times

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Sun, 20 Nov 2011 22:26:55 GMT  
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Thanks! I'll try to fix it ASAP.

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Sat, 03 Dec 2011 22:09:56 GMT  
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Finally fixed

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Sat, 03 Dec 2011 22:37:56 GMT  
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Hello Daniel

Now it runs but it does not copy column names (if CopyColumnNames() is used).

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Sat, 03 Dec 2011 23:04:08 GMT  
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koldo wrote on Sat, 03 December 2011 17:37Hello Daniel

Now it runs but it does not copy column names (if CopyColumnNames() is used).  
Could you please paste a screensho here from your app before you press ctrl-c?

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Sat, 03 Dec 2011 23:37:16 GMT  
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Hello Daniel

It is now solved .

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Mon, 09 Jan 2012 11:04:17 GMT  
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Hello Daniel

I do not know what happened, but now when copying rows with colors, the text inside cells is not copied.

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Mon, 09 Jan 2012 15:03:02 GMT  
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Hello Daniel

There is other problem. The row ordering by clicking the header does not work well with colored cells.

In general it would be great if in GridCtrl it would be separated the cell value from the formatting. I think the AttrText() solution to insert formatting in cells is not ideal .

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Wed, 18 Jan 2012 08:07:14 GMT  
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koldo wrote on Mon, 09 January 2012 10:03Hello Daniel

There is other problem. The row ordering by clicking the header does not work well with colored cells.

In general it would be great if in GridCtrl it would be separated the cell value from the formatting. I think the AttrText() solution to insert formatting in cells is not ideal .

Hi Koldo!

I checked both problems in the latest version and for me everything is fine.. Maybe you could provide a test case with steps to reproduce.

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Wed, 18 Jan 2012 08:49:09 GMT  
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Hello Daniel

This is the code:

```
#include <CtrlLib/CtrlLib.h>
#include <GridCtrl/GridCtrl.h>
```

```
using namespace Upp;
```

```
GUI_APP_MAIN
```

```
{
    TopWindow w;
    GridCtrl grid;

    grid.Clipboard().CopyColumnNames();
    grid.AddColumn("Data");
    grid.Add(AttrText("123").Center().Paper(LtGreen()).Bold());
    grid.Add(AttrText("023").Center().Paper(LtGreen()).Bold());
    grid.Add(AttrText("523").Center().Paper(LtGreen()).Bold());
```

```
w.Add(grid.SizePos());
```

```
w.Run();
```

```
}
```

The package is also included.

Thank you .

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**File Attachments**

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1) [gridCtrlProblem.7z](#), downloaded 376 times

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Wed, 18 Jan 2012 10:24:52 GMT  
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Thank you for a test case! My test was too simple to detect that . It's fixed now. I'll push out the changes in the evening.  
What about coping? Do you still have this problem? I'm not able to reproduce it..

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Wed, 18 Jan 2012 11:39:01 GMT  
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Hello Daniel

Thank you!

The sample was to show the problems ordering and copying.

If I copy with that sample I can only get the column headers.

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [unodgs](#) on Wed, 18 Jan 2012 12:55:29 GMT  
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koldo wrote on Wed, 18 January 2012 06:39Hello Daniel

Thank you!

The sample was to show the problems ordering and copying.

If I copy with that sample I can only get the column headers.

Ok, you meant textual clipboard. It's fixed now as well!

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Subject: Re: Problem with Clipboard in GridCtrl  
Posted by [koldo](#) on Wed, 18 Jan 2012 14:42:19 GMT  
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Thank you

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Subject: Re: Problem with Clipboard in GridCtrl

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Posted by [koldo](#) on Thu, 19 Jan 2012 10:38:00 GMT

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Confirmed. Problem solved.

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