
Subject: GridCtrl problem

Posted by [koldo](#) on Fri, 24 Apr 2009 22:26:36 GMT

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Hello unodgs

I like GridCtrl but I have sometimes problems.

I have not found the way to reproduce them but I have taken some screenshots that I enclose you. hitems[] size is 4 and hcol is 5 so when doing hitems[hcol] an exception is thrown.

Thank you

Koldo

File Attachments

1) [Doc1.pdf](#), downloaded 397 times

Subject: Re: GridCtrl problem

Posted by [unodgs](#) on Sat, 25 Apr 2009 08:28:56 GMT

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Thanks. I'll try to find it. Are you able to tell what are you doing when grid crashes?

Subject: Re: GridCtrl problem

Posted by [koldo](#) on Sat, 25 Apr 2009 15:12:48 GMT

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Hello unodgs

It is difficult for me to find the root cause. I have got the exception in three places, always trying to access hitems[] elems over its scope and always when moving the mouse over the Grid time after the Grid is filled with data.

I suppose this is circumstantial, but I usually use grids with few rows but hundreds of columns.

I have began to enclose the code with problems with `if (hitems.GetCount() > hcol) {`

`...`

`} This is not the solution but it lets me follow.`

Best regards

Koldo

File Attachments

1) [Screen.JPG](#), downloaded 293 times

Subject: Re: GridCtrl problem
Posted by [unodgs](#) on Thu, 14 May 2009 11:56:39 GMT
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koldo wrote on Sat, 25 April 2009 11:12Hello unodgs

It is difficult for me to find the root cause. I have got the exception in three places, always trying to access hitems[] elems over its scope and always when moving the mouse over the Grid time after the Grid is filled with data.

I suppose this is circumstantial, but I usually use grids with few rows but hundreds of columns.

```
I have began to enclose the code with problems with  if (hitems.GetCount() > hcol) {  
...  
} This is not the solution but it lets me follow.
```

Best regards
Koldo

This is workaround. The problem is hcol should never point to not existing column. I guess the problem is in GetMouseCol. Could you pleas post workable test case similar to your real app?

Subject: Re: GridCtrl problem
Posted by [koldo](#) on Thu, 14 May 2009 14:10:27 GMT
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Hello unodgs

I will try it. Now is not a good time as I am using the program with other people so I do not want it to crash.

But of course the way to solve the problem is to begin with preparing a test case.

Best regards
Koldo