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Subject: Please Remove BUG in DataGrid  
Posted by [simpleman](#) on Thu, 07 Mar 2019 21:40:43 GMT  
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Hello

There is small bug in CtrlGrid. I will use touch screen in Linux, and after touch on CtrlGrid program received signal SIGSEGV

backtrace:

```
#0 0x00005555593515a in Upp::Ctrl::PanicMsgBox (title=0x555555eedc5c "Fatal error",
  text=0x7fffffff54d0 "Assertion failed in /home/simpleman/upp/uppsrc/Core/Vcont.h, line 87\ni >=
0 && i < items\n") at /home/simpleman/upp/uppsrc/CtrlCore/GtkApp.cpp:56
#1 0x000055555a23a1e in Upp::PanicMessageBox (title=0x555555eedc5c "Fatal error",
  text=0x7fffffff54d0 "Assertion failed in /home/simpleman/upp/uppsrc/Core/Vcont.h, line 87\ni >=
0 && i < items\n") at /home/simpleman/upp/uppsrc/Core/Util.cpp:29
#2 0x000055555a23f43 in Upp::AssertFailed (file=0x555555edfc80
"/home/simpleman/upp/uppsrc/Core/Vcont.h", line=87, cond=0x555555edfc6c "i >= 0 && i <
items")
  at /home/simpleman/upp/uppsrc/Core/Util.cpp:147
#3 0x0000555558c6d4d in Upp::Vector<Upp::GridCtrl::ItemRect>::Get (this=0x7fffffff7ea0, i=-1)
at /home/simpleman/upp/uppsrc/Core/Vcont.h:87
#4 0x0000555558c6516 in Upp::Vector<Upp::GridCtrl::ItemRect>::operator[] (this=0x7fffffff7ea0,
i=-1) at /home/simpleman/upp/uppsrc/Core/Vcont.h:104
#5 0x0000555558d58e0 in Upp::GridCtrl::MouseMove (this=0x7fffffff7dd8, p=...,
keyflags=8388608) at /home/simpleman/upp/uppsrc/GridCtrl/GridCtrl.cpp:1908
```

maybe this code will be solution?

```
is:
void GridCtrl::MouseMove(Point p, dword keyflags)
{
    mouse_move = true;

    if(resizing)
```

will be: ?

```
void GridCtrl::MouseMove(Point p, dword keyflags)
{
    mouse_move = true;

    if(resizing && hitems.GetCount() < splitCol)
```

zdrów!

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