
Subject: Re: Problem in example code

Posted by [dolik.rce](#) on Tue, 19 Jan 2016 20:16:16 GMT

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vegaonline wrote on Tue, 19 January 2016 10:27(i) I want to read a csv data file and take into U++ vector. Can I do like C++ vectors which is easy?

As Koldo already said, there is many ways. I like this one:

```
FileIn f("/path/to/my.file");
String ln = f.GetLine();
String val1, val2;
Vector<double> x, y;
while( !f.IsEof() ) {
    SplitTo(ln, '\t', val1, val2); // for tab delimited values, change delimiter as needed
    x.Add(StrDbl(TrimBoth(val1)));
    y << StrDbl(TrimBoth(val2)); // this is same as y.Add, just bit easier to read in some cases
    ln = f.GetLine();
}
```

vegaonline wrote on Tue, 19 January 2016 10:27(ii) When I try to put items in droplist associated to a layout, I see nothing. Pl. see last attachment.

You are actually doing it right in your code: `doPlot.pltType.Add(0,"2D");`

```
doPlot.pltType.Add(1,"3D");
```

```
doPlot.pltType.Add(2,"Contour");
```

The problem is, that this pice of code is in function `doPlt`, that is never called, so all the initialization it should perform never happens. move the `DropList` initialization to the constructor of your class and it will work as expected.

Best regards,

Honza

PS: I'm sorry it took me so long to answer. Those two questions required me to look in to the code and test it, so it took longer than simple questions that I can answer from top of my head.
