
Subject: using namespace Upp; in header files
Posted by [coolman](#) on Fri, 22 Nov 2019 20:54:03 GMT
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Hi,

Header files in uppsrc directory contains "using namespace Upp;"

```
grep --include=*.h -rnw . -e "using namespace Upp;"
```

```
./urepo/urepo.h:6:using namespace Upp;  
./RasterPlayer/RasterPlayer.h:6:using namespace Upp;  
./ScatterCtrl/ScatterCtrl.h:11:using namespace Upp;  
./ScatterCtrl/PieCtrl.h:8:using namespace Upp;  
./ide/Core/Core.h:12:using namespace Upp;  
./XmlView/XmlView.h:6:using namespace Upp;  
./Web/ctrl/DlgHttpServer.h:3:using namespace Upp;  
./ScatterDraw/ScatterDraw.h:10:using namespace Upp;  
./ScatterDraw/PieDraw.h:10:using namespace Upp;
```

Can you fix that?

Thanks, Radek

Subject: Re: using namespace Upp; in header files
Posted by [mirek](#) on Sat, 23 Nov 2019 14:09:30 GMT
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Removed from urepo.h and RasterPlayer.h.

Removed Web and XmlView from uppsrc.

I am not going to remove that from ide/Core.h as my policy is that for applications this is OK. (I do not want theide into Upp namespace nor I want to put Upp:: everywhere).

I will leave Scatter* header for koldo to fix.

Mirek

Subject: Re: using namespace Upp; in header files
Posted by [koldo](#) on Sat, 23 Nov 2019 18:08:07 GMT
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Quote:I will leave Scatter* header for koldo to fix.OK, please let me a couple of days. I will also update Bazaar packages.

Subject: Re: using namespace Upp; in header files
Posted by [koldo](#) on Sun, 24 Nov 2019 11:24:16 GMT
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Done for Scatter*.

Subject: Re: using namespace Upp; in header files
Posted by [Klugier](#) on Sun, 24 Nov 2019 19:13:04 GMT
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Hello Koldo,

I would like to add one thing - it's OK to use "using namespace Upp" or any other namespace in *.cpp files. It only affects the header file when after including the "using namespace" is inherited. So, the change with replace "using namespace Upp" in *.cpp files in Scatter was not needed and doesn't change anything. I think for *.cpp file this statement is more comfortable than "namespace Upp {" and then at the end you need to remember to add "}".

Sincerely,
Klugier

Subject: Re: using namespace Upp; in header files
Posted by [koldo](#) on Sun, 24 Nov 2019 19:18:55 GMT
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Yes I know it. However reading some changed files I have seen that also .cpp files have been changed this way.
