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Subject: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++ 16270  
Posted by [awksed](#) on Sun, 10 Sep 2023 14:11:53 GMT

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U++ 16270  
Windows 7  
MSVS17x64

Downloaded ScatterCtrl\_demo from UppHub.

Get the following errors:

```
----- examples/ScatterCtrl_demo ( GUI MAIN MSC17X64 DEBUG DEBUG_FULL MSC WIN32 )
```

```
cl : Command line warning D9025 : overriding '/EHs' with '/EHa'
```

```
main.cpp
```

```
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum':  
identifier not found
```

```
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1158): error C3861:  
'FormatDoubleAutosize': identifier not found
```

```
...
```

```
examples/ScatterCtrl_demo: 20 file(s) built in (0:17.90), 895 msec / file
```

Why are IsNum and FormatDoubleAutosize missing?

How do I fix this?

Thanks.

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [koldo](#) on Thu, 14 Sep 2023 10:33:52 GMT

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Hi awksed

Thank you for reporting.

Please update tomorrow UppHub to get the changes.

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

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Posted by [awksed](#) on Fri, 15 Sep 2023 18:34:40 GMT

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Hi Iñaki,

Sorry. That made it worse. Updated UppHub 16270/ScatterCtrl\_demo 30 minutes ago.

It now has 2 new bugs.

Here is the full build error report:

```
----- ScatterCtrl ( GUI MSC17X64 DEBUG DEBUG_FULL MSC WIN32 ) ( 4 / 23)
cl : Command line warning D9025 : overriding '/EHs' with '/EHa'
ScatterCtrl.cpp
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (284): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (302): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (304): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (309): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (311): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (817): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (824): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (866): error C3861: 'IsNum':
identifier not found
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (873): error C3861: 'IsNum':
identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1158): error C3861:
'FormatDoubleAutosize': identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1159): error C3861:
'FormatDoubleAutosize': identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1160): error C3861:
'FormatDoubleAutosize': identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1161): error C3861:
'FormatDoubleAutosize': identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterCtrl\ScatterCtrl.cpp(78): error C3861:
'RemoveGreek': identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterCtrl\ScatterCtrl.cpp(222): error C3861: 'S':
identifier not found
F:\upp-win-16270\upp\UppHub\Scatter\ScatterCtrl\ScatterCtrl.cpp(1041): error C3861: 'S':
identifier not found
cl : Command line warning D9025 : overriding '/EHs' with '/EHa'
```

PopUpText.cpp

cl : Command line warning D9025 : overriding '/EHs' with '/EHa'

PieCtrl.cpp

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (284): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (302): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (304): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (309): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (311): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (817): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (824): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (866): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (873): error C3861: 'IsNum': identifier not found

cl : Command line warning D9025 : overriding '/EHs' with '/EHa'

Data.cpp

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (284): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (302): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (304): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (309): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (311): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (817): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (824): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (866): error C3861: 'IsNum': identifier not found

f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (873): error C3861: 'IsNum': identifier not found

F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1158): error C3861: 'FormatDoubleAutosize': identifier not found

F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1159): error C3861:

'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1160): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1161): error C3861:  
'FormatDoubleAutosize': identifier not found  
cl : Command line warning D9025 : overriding '/EHs' with '/EHa'  
Properties.cpp  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (284): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (302): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (304): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (309): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (311): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (817): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (824): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (866): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (873): error C3861: 'IsNum':  
identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1158): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1159): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1160): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw. h(1161): error C3861:  
'FormatDoubleAutosize': identifier not found  
cl : Command line warning D9025 : overriding '/EHs' with '/EHa'  
Processing.cpp  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (282): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (284): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (302): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (304): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (309): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (311): error C3861: 'IsNum':

identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (817): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (824): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (866): error C3861: 'IsNum':  
identifier not found  
f:\upp-win-16270\upp\upphub\scatter\scatterdraw\DataSource.h (873): error C3861: 'IsNum':  
identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1158): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1159): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1160): error C3861:  
'FormatDoubleAutosize': identifier not found  
F:\upp-win-16270\upp\UppHub\Scatter\ScatterDraw\ScatterDraw.h(1161): error C3861:  
'FormatDoubleAutosize': identifier not found  
ScatterCtrl: 6 file(s) built in (0:06.47), 1079 msecs / file

There were errors. (0:46.14)

Regards,

awksed

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [koldo](#) on Sun, 17 Sep 2023 15:24:07 GMT

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Hello awksed

I downloaded U++ from scratch and updated UppHub, and the Scatter demo worked perfectly.

I get the feeling that the problem is that you are using outdated libraries.

Please update all Scatter dependencies.

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [awksed](#) on Mon, 18 Sep 2023 10:28:11 GMT

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Hi Iñaki,

Thanks for your reply.

How do I update all Scatter dependencies (on my 16270 IDE)? I dont see an IDE option for this.

Regards,

awksed

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [koldo](#) on Wed, 20 Sep 2023 07:20:55 GMT

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Hi awksed

Go to the menu Setup/UppHub..., and then click on UpdateAll.  
If that is not enough, install Function4U.

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [awksed](#) on Thu, 21 Sep 2023 12:58:15 GMT

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Hi Iñaki,

That did the trick.

Many thanks for your help.

Regards,

awksed

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Subject: Re: ScatterCtrl\_demo IsNum and FormatDoubleAutosize missing U++  
16270

Posted by [koldo](#) on Fri, 22 Sep 2023 05:51:45 GMT

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Excellent

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