
Subject: Re: diagramming tool

Posted by [koldo](#) on Thu, 17 Mar 2011 10:11:44 GMT

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I agree with tojocky.

In XP it runs compiled with MinGW. As TheIDE configuration for MSC is more restrictive than the one for MinGW, it is not possible to compile it with MSC.

Here I enclose you the warnings and errors. They are very useful:

ClassDiagram.cc

c:\desarrollo\aplicaciones\canvas\classdiagram.cc(135) : warning C4715: 'gm::ClassDiagram::edit' : not all control paths return a value

\$blitz.cpp

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(10) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(10) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(11) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(18) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(18) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(19) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(23) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(23) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(24) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(30) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(30) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Ruler.cc(31) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Halos.cc(22) : warning C4018: '<' : signed/unsigned mismatch

C:\Desarrollo\Aplicaciones\canvas\Image.cc(10) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Image.cc(10) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Image.cc(16) : warning C4244: 'argument' : conversion from 'const double' to 'float', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Image.cc(16) : warning C4244: 'argument' : conversion from 'const double' to 'float', possible loss of data

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C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(68) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(68) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(68) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(73) : warning C4244: 'initializing' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(73) : warning C4244: 'initializing' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(74) : warning C4244: 'initializing' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(74) : warning C4244: 'initializing' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(85) : warning C4244: 'argument' : conversion from 'const double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(85) : warning C4244: 'argument' : conversion from 'const double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(101) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(101) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(101) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\UppCanvas.cc(101) : warning C4244: 'argument' : conversion from 'float' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Ellipse.cc(16) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Ellipse.cc(16) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Ellipse.cc(16) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Ellipse.cc(16) : warning C4244: 'argument' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\shape.cc(21) : warning C4244: 'argument' : conversion from 'int' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Separator.cc(10) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Separator.cc(11) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Separator.cc(12) : warning C4244: '=' : conversion from 'const double' to 'float', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\selection.cc(28) : warning C4018: '>=' : signed/unsigned mismatch
C:\Desarrollo\Aplicaciones\canvas\Arrow.cc(26) : warning C4244: '=' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Arrow.cc(27) : warning C4244: '=' : conversion from 'double' to 'int', possible loss of data

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C:\Desarrollo\Aplicaciones\canvas\Arrow.cc(20) : warning C4101: 'size' : unreferenced local variable

C:\Desarrollo\Aplicaciones\canvas\HighLight.cc(48) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\HighLight.cc(48) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\HighLight.cc(83) : warning C4244: 'argument' : conversion from 'int' to 'float', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\MTPick.cc(44) : warning C4390: ';' : empty controlled statement found; is this the intent?

c:\desarrollo\aplicaciones\canvas\separator.cc(23) : warning C4715: 'cv::Separator::get_extent' : not all control paths return a value

c:\desarrollo\aplicaciones\canvas\mtconnect.cc(208) : warning C4715: 'cv::MTConnect::notify' : not all control paths return a value

c:\desarrollo\aplicaciones\canvas\mtdrag.cc(92) : warning C4715: 'cv::MTDrag::notify' : not all control paths return a value

c:\desarrollo\aplicaciones\canvas\mtpickrelative.cc(59) : warning C4715: 'cv::MTPickRelative::notify' : not all control paths return a value

c:\desarrollo\aplicaciones\canvas\mtpick.cc(83) : error C4716: 'cv::MTPick::pickNull' : must return a value

ConnectorEnd.cc

C:\Desarrollo\Aplicaciones\canvas\ConnectorEnd.cc(58) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\ConnectorEnd.cc(200) : warning C4244: '=' : conversion from 'double' to 'float', possible loss of data

connector.cc

C:\Desarrollo\Aplicaciones\canvas\connector.cc(236) : error C2146: syntax error : missing ')' before identifier 'and'

C:\Desarrollo\Aplicaciones\canvas\connector.cc(236) : error C2065: 'and' : undeclared identifier

C:\Desarrollo\Aplicaciones\canvas\connector.cc(236) : error C2143: syntax error : missing ';' before '!'

C:\Desarrollo\Aplicaciones\canvas\connector.cc(236) : error C2059: syntax error : ')'

C:\Desarrollo\Aplicaciones\canvas\connector.cc(237) : error C2146: syntax error : missing ';' before identifier 'root'

C:\Desarrollo\Aplicaciones\canvas\connector.cc(237) : warning C4552: '!' : operator has no effect; expected operator with side-effect

Handler.cc

Diagram.cc

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(122) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(122) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(123) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(123) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(124) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data

C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(124) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(125) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(125) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(135) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(135) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(140) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(140) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(148) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(148) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(153) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
C:\Desarrollo\Aplicaciones\canvas\Diagram.cc(153) : warning C4244: 'argument' : conversion from 'double' to 'int', possible loss of data
Label.cc
c:\desarrollo\aplicaciones\canvas\canvas.cc(217) : error C4716: 'cv::Canvas::isDragging' : must return a value
canvas.cc
canvas: 56 file(s) built in (0:10.61), 189 msec / file, duration = 11953 msec, parallelization 100%
