
Subject: GLCtrl compiling problems

Posted by [koldo](#) on Wed, 16 Sep 2015 11:22:01 GMT

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MinGW compiler complains in Win32GLCtrl.cpp in this line:

```
ctrl->doubleBuffering ? SwapBuffers(hDC) : glFlush();
```

Quote:error: third operand to the conditional operator is of type 'void', but the second operand is neither a throw-expression nor of type 'void'

```
if (ctrl->doubleBuffering)
```

```
    SwapBuffers(hDC);
```

```
else
```

```
    glFlush();
```

solves the problem.

In addition, in GLCtrl Package organizer, in rule:

When WIN32 GCC Libraries glaux glu32 opengl32

glaux would have to be removed.

Both fixes work in 32 and 64 bits.
