
Subject: Build error

Posted by [gedumer](#) on Fri, 05 Feb 2010 19:27:21 GMT

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I don't understand why I'm getting the following errors on a new project generated by U++. I haven't added anything to it yet. I just create the project and build it. This was done on Ubuntu 9.10.

test2.h

```
#ifndef _test2_test2_h
#define _test2_test2_h
```

```
#include <CtrlLib/CtrlLib.h>
```

```
using namespace Upp;
```

```
#define LAYOUTFILE <test2/test2.lay>
#include <CtrlCore/lay.h>
```

```
class test2 : public Withtest2Layout<TopWindow> {
public:
    typedef test2 CLASSNAME;
    test2();
};

#endif
```

main.cpp

```
#include "test2.h"
```

```
test2::test2()
{
    CtrlLayout(*this, "Window title");
}
```

```
GUI_APP_MAIN
{
    test2().Run();
}
```

test2.lay

LAYOUT(test2Layout, 200, 100)

END_LAYOUT

Errors:

----- CtrlLib (GUI GCC SHARED FORCE_SIZE LINUX) (1 / 9)
----- CtrlCore (GUI GCC SHARED FORCE_SIZE LINUX) (2 / 9)
----- RichText (GUI GCC SHARED FORCE_SIZE LINUX) (3 / 9)
----- PdfDraw (GUI GCC SHARED FORCE_SIZE LINUX) (4 / 9)
----- Draw (GUI GCC SHARED FORCE_SIZE LINUX) (5 / 9)
----- plugin\bmp (GUI GCC SHARED FORCE_SIZE LINUX) (6 / 9)
----- Core (GUI GCC SHARED FORCE_SIZE LINUX) (7 / 9)

Stream.cpp

In file included from /usr/include/fcntl.h:217,
from /home/gary/upp/uppsrc/Core/Core.h:245,
from /home/gary/upp/uppsrc/Core/Stream.cpp:1:

/home/gary/upp/uppsrc/Core/Stream.cpp:1342:

open with O_CREAT in second argument need
3 arguments

Core: 1 file(s) built in (0:01.78), 1783 msecs / file, duration = 1794 msecs, parallelization 0%

There were errors. (0:01.98)

Subject: Re: Build error

Posted by [koldo](#) on Fri, 05 Feb 2010 21:21:11 GMT

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Hello gedumer

I am not an expert in Linux but I try to help .

I could not reproduce your error. It seems that my Stream.cpp file is different than yours.

Please try to download the latest svn version possible (now it is 2014).

My fcntl.h is also very different to yours. I have an Ubuntu 9.04 with gcc 4.3.3.

Also as a last test try to compile in different modes.

Subject: Re: Build error

Posted by [gedumer](#) on Fri, 05 Feb 2010 21:49:20 GMT

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I'm in the process of trying different versions and so far v1824 works fine. I'll stick with that for a while.
