
Subject: Print.cpp compile error
Posted by [masu](#) on Tue, 09 Dec 2008 10:15:51 GMT
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I get:

```
Print.cpp
c:\programs\upp-svn\uppsrc\ide\Print.cpp:69: error: expected `)' before '&' token
c:\programs\upp-svn\uppsrc\ide\Print.cpp:124: error: expected `}' at end of input
c:\programs\upp-svn\uppsrc\ide\Print.cpp:67: error: expected unqualified-id at end of input
```

when trying to compile latest SVN version (rev. 697).

Latest running version I have is 811.r172.

WinXP, Mingw 4.3.0

Matthias

Subject: Re: Print.cpp compile error
Posted by [Sender Ghost](#) on Sun, 21 Dec 2008 05:29:23 GMT
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Hello, Matthias.

Confirmed.

PrintDlg defined in "commdlg.h" header file that included in "uppsrc\ide\PrinterJob.cpp". Unified diff for fixed "uppsrc\ide\Print.cpp" file below (or full file in attachment):

```
@@ -1,26 +1,25 @@
#include "ide.h"

-class PrintDlg : public WithPrintLayout<TopWindow> {
- typedef PrintDlg CLASSNAME;
-
+class PrintDialog : public WithPrintLayout<TopWindow> {
+ public:
+ PrintDlg();
+ typedef PrintDialog CLASSNAME;
+ PrintDialog();
+ };

-PrintDlg::PrintDlg()
+PrintDialog::PrintDialog()
{
    CtrlLayoutOKCancel(*this, "Print");
```

```

columns <<= 1;
orientation <<= 0;
line <<= 100;
}

```

```

INITBLOCK {
- RegisterGlobalConfig("PrintDlg");
-};
+ RegisterGlobalConfig("PrintDialog");
+}

```

```

struct Printer {
    Draw& w;
    Size page;
    int cols;
    int line;
@@ -63,15 +62,13 @@
    x++;
}
}
NextLine();
}

```

```

- Printer(PrintDlg& dlg, Draw& w, int tabs) : w(w), tabs(tabs) {
- cols = ~dlg.columns;
- line = ~dlg.line;
+ Printer(Draw& w, int cols, int line, int tabs) : w(w), cols(cols), line(line), tabs(tabs) {
    page = w.GetPagePixels();
    columncx = page.cx / cols;
    cx = page.cx / cols - 100;
    int l = 0;
    int h = 1000;
    while(l < h) {
@@ -86,25 +83,26 @@
        fcx = fi.GetWidth('x');
        fcy = fi.GetHeight();
        lines = page.cy / fcy;
        y = coli = 0;
        w.StartPage();
    }
+
    ~Printer() {
        w.EndPage();
    }
};

void Ide::Print()
{

```

```

if(designer)
    return;
- PrintDlg dlg;
- LoadFromGlobal(dlg, "PrintDlg");
+ PrintDialog dlg;
+ LoadFromGlobal(dlg, "PrintDialog");
    int c = dlg.Execute();
- StoreToGlobal(dlg, "PrintDlg");
+ StoreToGlobal(dlg, "PrintDialog");
    if(c != IDOK)
        return;
    PrinterJob job;
    job.Landscape(dlg.orientation);
    if(!job.Execute())
        return;
@@ -115,10 +113,10 @@
    h = editor.GetLine(h);
}
else {
    l = 0;
    h = editor.GetLineCount() - 1;
}
- Printer p(dlg, job, editor.GetTabSize());
+ Printer p(job, ~dlg.columns, ~dlg.line, editor.GetTabSize());
    for(int i = l; i <= h; i++)
        p.PrintLine(editor.GetWLine(i));
}

```

Another solution:

```

#ifdef PrintDlg
#undef PrintDlg
#endif

```

File Attachments

1) [Print.zip](#), downloaded 194 times

Subject: Re: Print.cpp compile error
 Posted by [emr84](#) on Tue, 27 Jan 2009 13:27:39 GMT
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The bug remain in svn (svn 813). Somebody can fix it?
