
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 326 times
