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Subject: Re: Mixing C and C++ files (windows with MinGW compiler)

Posted by [waxblood](#) on Fri, 22 Jun 2007 05:27:09 GMT

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In a cpp file you have to wrap all C functions prototypes (or include) statements with this block:

```
extern "C" {  
  
}
```

in your example the correct form is:

```
----- main.cpp -----  
extern "C" {  
    void __cdecl GetHello(char *Text);  
}
```

```
Hello::Hello()  
{  
char HelloText[12];  
CtrlLayout(*this, "Window title");  
GetHello(HelloText);  
lblHello = HelloText;  
}
```

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

Ciao,  
David

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