
Subject: Re: Console 'Hello World' won't build.
Posted by [fudadmin](#) on Sun, 05 Aug 2007 19:41:26 GMT
[View Forum Message](#) <> [Reply to Message](#)

Ok, correct me if I'm wrong:

If I recall well, one can't use "naked" "main" function with U++... (I didn't say C++ !!!)
Have a look at console apps examples (e.g CParser)

*** 3 minimum requirements If you use U++ ***
(but you have to be able to compile Upp examples first!!!)

You have to have:

=====

1. at least one `#include` in at least one of your files (directly or recursively) usually
1.a `<Core/Core.h>` for CONSOLE apps
`<CtrlLib/CtrlLib.h>` for GUI apps

1.b (Synchronically, in parallel or any similar word of your choice) at least one U++ package with
the same name added to
to your packages (check the top-left list of names (they are the names of packages) or in
MyPackageName.upp file)
[How to find MyPackageName.upp file - a separate topic]

=====

2. your code wrapped inside:
2.a

```
CONSOLE_APP_MAIN
{
...
}
```

OR
2.b

```
GUI_APP_MAIN
{
...
}
```

=====

3. Main package configuration flags set accordingly: CONSOLE or GUI.

Edit:
BTW, have you read this:
[http://www.ultimatepp.org/app\\$ide\\$GettingStarted\\$en-us.html](http://www.ultimatepp.org/appideGettingStarted$en-us.html)
