

---

Subject: How to include files .h or .cpp as external library?

Posted by [fasasoftware](#) on Sun, 10 Nov 2019 19:18:23 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

How to include files .h or .cpp as external library?

Hi, i'm trying to include under mac os x in ultimate++ the wxwidget library, without success....

At first, i have created with wxformbuilder 3.6.2 that run ok in my mac system 10.13.6 ....2 files with a minimal gui, created with the last tool wxformbuilder 3.6.2

i have created them from the wxwidget gui example from the site...here i enclose here the 2 files plus a hello world always taken from wxwidget folder 3.1.3...

i have take the wx folder inside wxwidget folder 3.1.3 and pasted to a new folder called "fasacode" where are located my example files ...

Thelde compile.. give me many errors like:

```
/Users/saverio/Desktop/fasacode/fasacode.h (11): error: 'wx/artprov.h' file not found with
<angled> include; use "quotes" instead
/Users/saverio/Desktop/fasacode/wx/artprov.h (11): error: unknown type name 'wxString'
/Users/saverio/Desktop/fasacode/wx/artprov.h (16): error: unknown type name 'wxString'
/Users/saverio/Desktop/fasacode/wx/artprov.h (254): error: expected class name
/Users/saverio/Desktop/fasacode/wx/artprov.h (281): error: unknown type name 'wxBitmap'
/Users/saverio/Desktop/fasacode/wx/artprov.h (283): error: unknown type name 'wxSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (289): error: unknown type name 'wxIcon'
/Users/saverio/Desktop/fasacode/wx/artprov.h (291): error: unknown type name 'wxSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (306): error: unknown type name 'wxSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (318): error: unknown type name 'wxSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (333): error: unknown type name 'wxIconBundle'
/Users/saverio/Desktop/fasacode/wx/artprov.h (397): error: unknown type name 'wxIcon'
/Users/saverio/Desktop/fasacode/wx/artprov.h (424): error: unknown type name 'wxBitmap'
() : virtual wxBitmap CreateBitmap(const wxArtID& id,
/Users/saverio/Desktop/fasacode/wx/artprov.h (426): error: unknown type name 'wxSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (432): error: unknown type name 'wxIconBundle'
/Users/saverio/Desktop/fasacode/wx/artprov.h (283): error: use of undeclared identifier
'wxDefaultSize'
/Users/saverio/Desktop/fasacode/wx/artprov.h (291): error: use of undeclared identifier
'wxDefaultSize'
/Users/saverio/Desktop/fasacode/fasacode.h (12): error: 'wx/xrc/xmlres.h' file not found with
<angled> include; use "quotes" instead
/Users/saverio/Desktop/fasacode/wx/xrc/xmlres.h (48): error: expected class name
```

Can somebody Help me please???

Best regards,

Lestroso :blush:

## File Attachments

---

1) [my test.zip](#), downloaded 181 times

---