
Subject: Re: x86_64 compilation error under Catalina
Posted by [fudadmin](#) on Thu, 15 Dec 2022 13:48:57 GMT
[View Forum Message](#) <> [Reply to Message](#)

Novo wrote on Fri, 09 December 2022 05:04Compilation for MacOS is currently broken.

I am sorry. I had not noticed and did not expect that, by default, with just one flag "GUI", theide compiles the OSX version...

On the other hand, UPP_VERSION 0x20220100 with GUI COCOA flags gives me:

error: expected identifier
expanded from macro #define TCP_NODELAY 0x01,

Any ideas how to fix this?
Rename TCP_NODELAY?

P.S. Adding line #undef TCP_NODELAY
in Core/Core.h like this:

```
#ifdef __APPLE__  
#undef TCP_NODELAY  
#endif  
enum  
{  
    INVALID_SOCKET = -1,  
    TCP_NODELAY = 1,  
    SD_RECEIVE = 0,  
    SD_SEND = 1,  
    SD_BOTH = 2,  
};
```

restores compiling for the mentioned version. Is that ok? what extra flag do we need to enclose this undef?

#ifdef __APPLE__ is ok?

P.P.S. Bad news after all... I have updated from git and now it is the same problem like on Linux X11:

duplicate member
static int WndCaretTime;

And I am at loss with UPP_VERSION... It shows the same..
