
Subject: Upp 12405 broken ?

Posted by [Didier](#) on Mon, 06 Apr 2020 08:21:18 GMT

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Hello,

I downloaded the latest version (12405) 2 days ago and it seems to be broken : lib/tiff does not compile (neither with CLANG nor with VC++ 2015)

uint16, uint23, ... tiff types seem to be ambiguous with Upp::uint16, uint32, ...

Didier

Subject: Re: Upp 12405 broken ?

Posted by [koldo](#) on Tue, 07 Apr 2020 06:55:38 GMT

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Hello Didier

I have just compiled all with CLANG and VC++2019 without problems.

In detail I have got even no warnings compiling libupp.cpp.

Could you specify the file and line that fails?

Subject: Re: Upp 12405 broken ?

Posted by [Didier](#) on Thu, 09 Apr 2020 21:02:18 GMT

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Hello Koldo,

I have just seen the message, I will try to do a test case. Since you don't have any problems it's probably due to an include order problem or "using xxx" problem.

Anyway the types uint16, uint32, int16, int32, gets mixed up with the Upp::uint16, Upp::uint32, ...

I got this error after upgrading to the latest Upp version and upgrading my code version.

I don't have the problem under linux (Clang or GCC), but on windows I do.

I will give the exact messages tomorrow

Subject: Re: Upp 12405 broken ?

Posted by [Didier](#) on Mon, 13 Apr 2020 17:34:55 GMT

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Hello Koldo,

I finally looked into it, and as suspected, it was an include order messing up with a 'using namespace Upp;'

So everything is fine
