
Subject: Re: Gearing up for 2022.1 release...
Posted by [mirek](#) on Sun, 20 Mar 2022 13:26:44 GMT
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coolman wrote on Sun, 20 March 2022 10:33Hi Mirek,

With the commit d3ef160f104a181eba9aed10173762382838f39f (TabBar: ConfirmCloseSome)
I'm not able to compile Thelde. I got error

```
/Develop/upp/.uppsrc/Core/Function.h:17:50: error: no matching function for call to object of type  
'(lambda at /Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21)'
```

```
    virtual Res Execute(ArgTypes... args) { return fn(args...); }  
                                ^~
```

```
/Develop/upp/.uppsrc/Core/Function.h:19:3: note: in instantiation of member function  
'Upp::Function<bool (Upp::ValueArray)>::Wrapper<(lambda at  
/Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21)>::Execute' requested here
```

```
    Wrapper(F&& fn) : fn(pick(fn)) {}  
    ^
```

```
/Develop/upp/.uppsrc/Core/Function.h:56:57: note: in instantiation of member function  
'Upp::Function<bool (Upp::ValueArray)>::Wrapper<(lambda at  
Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21)>::Wrapper' requested here
```

```
    template <class F> Function(F fn)      { ptr = new Wrapper<F>(pick(fn)); }  
                                ^
```

```
/Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21: note: in instantiation of function template  
specialization 'Upp::Function<bool (Upp::ValueArray)>::Function<(lambda at  
/Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21)>' requested here
```

```
    ConfirmCloseSome = []() { return true; };  
    ^
```

```
Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21: note: candidate function not viable: requires 0  
arguments, but 1 was provided
```

```
Develop/upp/uppsrc/TabBar/TabBar.cpp:334:21: note: conversion candidate of type 'bool (*)()'
```

clang -v

Ubuntu clang version 12.0.1-++20211029101322+fed41342a82f-1~exp1~20211029221816.4

Target: x86_64-pc-linux-gnu

Thread model: posix

uname -a

Linux 5.13.0-35-generic #40~20.04.1-Ubuntu SMP Mon Mar 7 09:18:32 UTC 2022 x86_64

x86_64 x86_64 GNU/Linux

BR, Radek

Hopefully fixed.
