

---

Subject: WithEnterAction compile error

Posted by [peterh](#) on Fri, 31 May 2019 08:27:37 GMT

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

---

Hi,

there is an error in WithEnterAction.h:

```
Callback cb = B::WhenAction;
```

gives this error:

```
C:\upp\bazaar/WithEnterAction/WithEnterAction.h (16): error: conversion from 'Upp::Event<>' {aka 'Upp::Function<void()>'} to non-scalar type 'Upp::Callback' {aka 'Upp::CallbackN<>'} requested
```

Writing

```
Upp::Function<void()> cb = B::WhenAction;
```

or

```
auto cb = B::WhenAction;
```

Cures the problem.

This said, I must admit, I am a casual programmer and write only small tools for my own use in Job or at home.

I use C++ only to learn and experimental.

Normally I use Lazarus/Free Pascal and there is the Event "OnEditingDone" which does just this and the Eventhandler method is implemented at designtime by a doubleclick into the Event list.

Because this is the only Event I normally want to use for input fields, I would wish a more comfortable solution here.

All the Best,

Peter