

CE103 Algorithms and Programming I

Week-12 (C/Cpp GUI Programming)

Fall Semester, 2021-2022

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The workspace window shows a project structure on the left and a code editor on the right. The code editor displays the implementation of `CHymfc14View` in `CHymfc14View.cpp`. The code includes headers, a message map, and a constructor. The compiler output window below shows the build process, including generating code and linking, resulting in `mymfc14.exe` with 0 errors and 0 warnings.

```
#undef THIS_FILE
static char THIS_FILE[] = __FILE__;
#endif

//////////////////////////////////////
// CHymfc14View

IMPLEMENT_DYNCREATE(CHymfc14View, CView)

BEGIN_MESSAGE_MAP(CHymfc14View, CView)
    {{AFX_MSG_MAP(CHymfc14View)
        // NOTE - the ClassWizard will add and remove mapping macros here.
        // DO NOT EDIT what you see in these blocks of generated code!
    }}AFX_MSG_MAP
END_MESSAGE_MAP()

//////////////////////////////////////
// CHymfc14View construction/destruction

CHymfc14View::CHymfc14View()
{
    // TODO: add construction code here
}
```

workspace window

Compiler and linker output messages

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The screenshot shows the Microsoft Visual C++ IDE with the 'mymfc3' project open. The 'About mymfc3' dialog box is displayed, showing the application version (1.0) and copyright information (© 2006). The IDE interface includes a menu bar, toolbar, and a resource view on the left showing the project structure.

mymfc3 - Microsoft Visual C++ - [mymfc3.rc - IDD_ABOUTBOX (Dialog)]

File Edit View Insert Project Build Layout Tools Window Help

winmain mymfc3

CAboutDlg [All class members] CAboutDlg

mymfc3 resources

- Accelerator
- IDR_MAINFRAM
- Dialog
- IDD_ABOUTBOX
- Icon
- IDR_MAINFRAM
- IDR_MYMFC3TY
- Menu
- IDR_MAINFRAM
- String Table

About mymfc3

mymfc3 Version 1.0

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