

In order to use CSC to compile C# code, the Visual Studio “Developer Command Prompt” should be used, or csc should be added to the Windows path variable.

Compile as Exe

```
csc {inFile.cs}
```

Compiles the specified file as an .exe file.

inFile.cs - the input file

Compile as DLL

```
csc -target:library {inFile.cs}
```

Compiles the specified file as a .dll file.

inFile.cs - the input file

Specify the Output File Name

```
csc -out:{outFile.exe} {inFile.cs}
```

Compiles the specified file as an .exe file with the specified name (can be used to create DLLs if the -target:library flag is also specified).

outFile.exe - the output file

inFile.cs - the input file