

2021/2022(2)

IF184605 Framework-Based Programming

Lecture #3a

.NET Framework: Building the Application

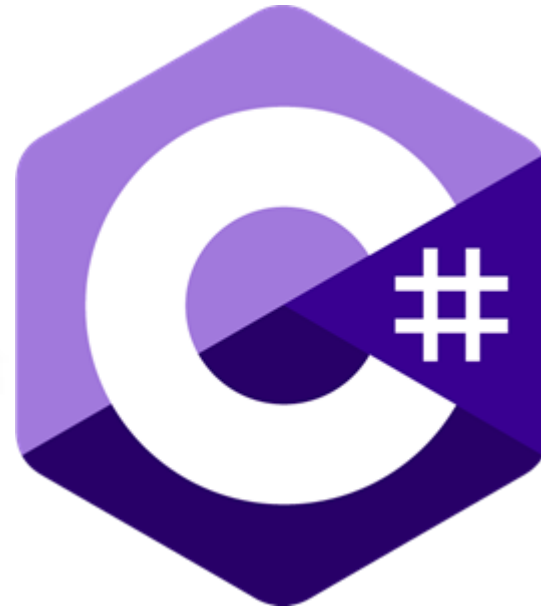
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.NET Framework: C#

- Tutorial about C#
 - C# Tutorial – Full Course for Beginners: link in [here](#).
 - All of the core concepts in C#
 - C# in 4 hours



.NET Framework: ASP.NET

- Tutorial about ASP.NET

- ASP.NET Core MVC Course (.NET 5): link in [here](#).

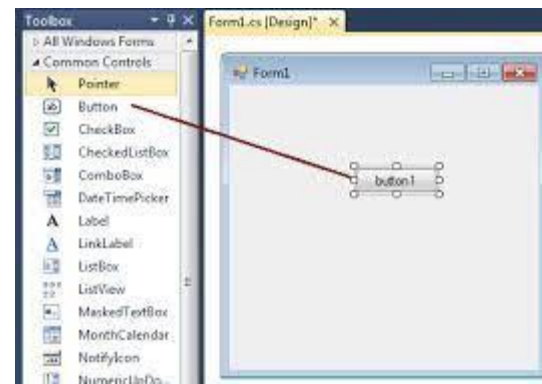
- History and basics of ASP.NET, build a small book list application with CRUD operations
- Using Entity Framework for integration with a database, with ASP.NET Core Razor Pages

- ASP.NET Core Crash Course – C# App in One Hour: link in [here](#).

- Build a web database application in ASP.NET Core using Visual Studio and the C# language – in one hour



Reference



- C# Project Tutorial for Beginners – Full C# Programming Project Course: link in [here](#).
 - From scratch, step by step with source code
- Create a C# Application from Start to Finish – Complete Course: link in [here](#).
 - Comprehensive 24-hour-long course, you will learn to use C# to build a complete application from start to finish.
 - Using .NET and Visual Studio, we will construct a tournament tracker application that is fit to launch.
 - The application uses **WinForms**, a class library, events, SQL database, text file data storage (in CSV format), custom events and more.