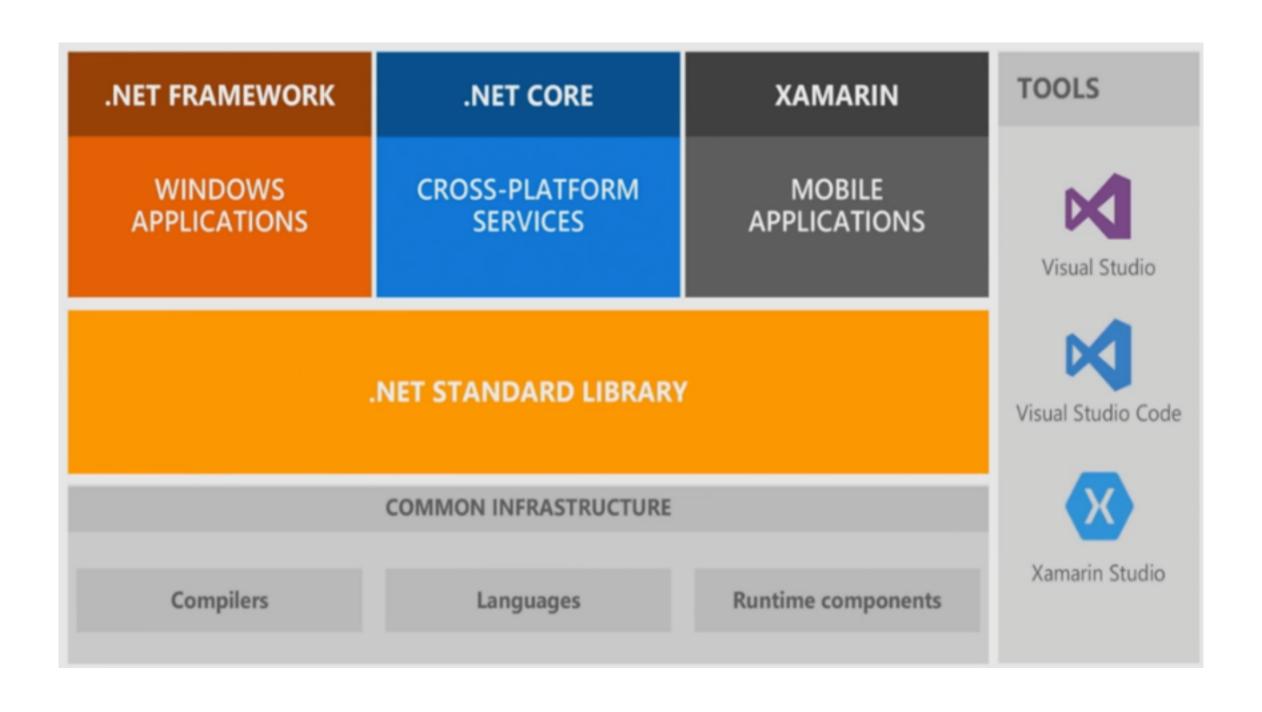
### **ASP.NET Overview**

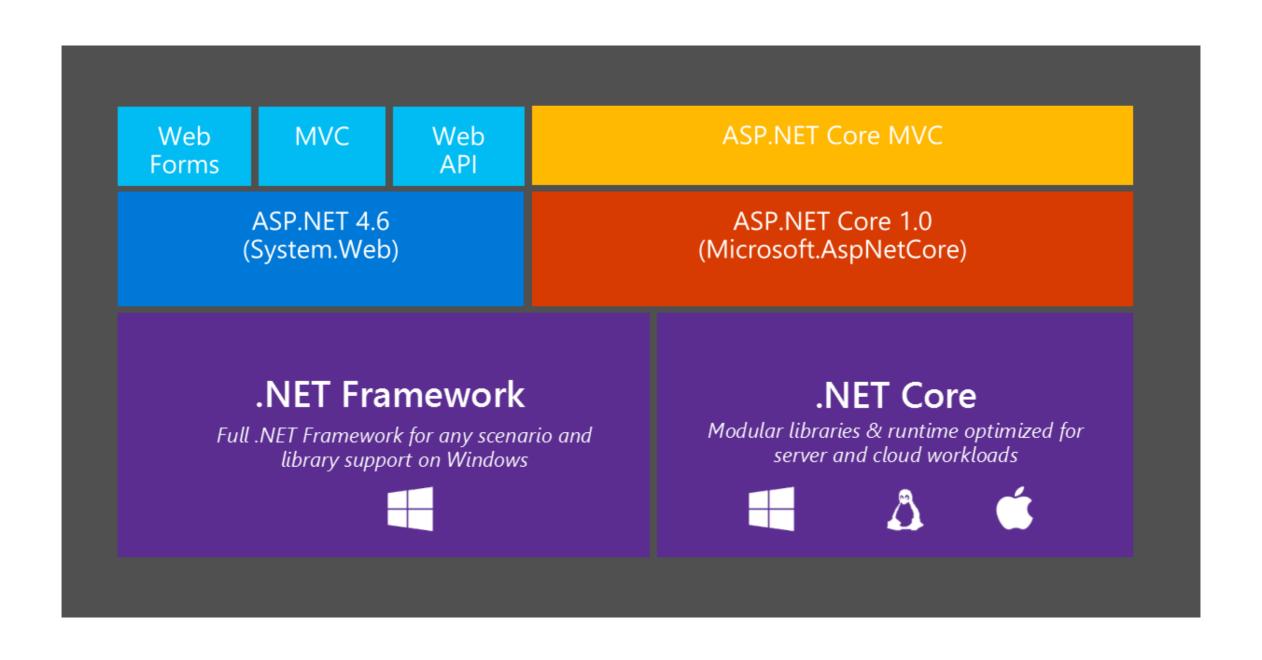
## Agenda

- 1. .NET & ASP.NET technologies
- 2. ASP.NET project types
- 3. Application state
- 4. MVC pattern
- 5. Configuration overview

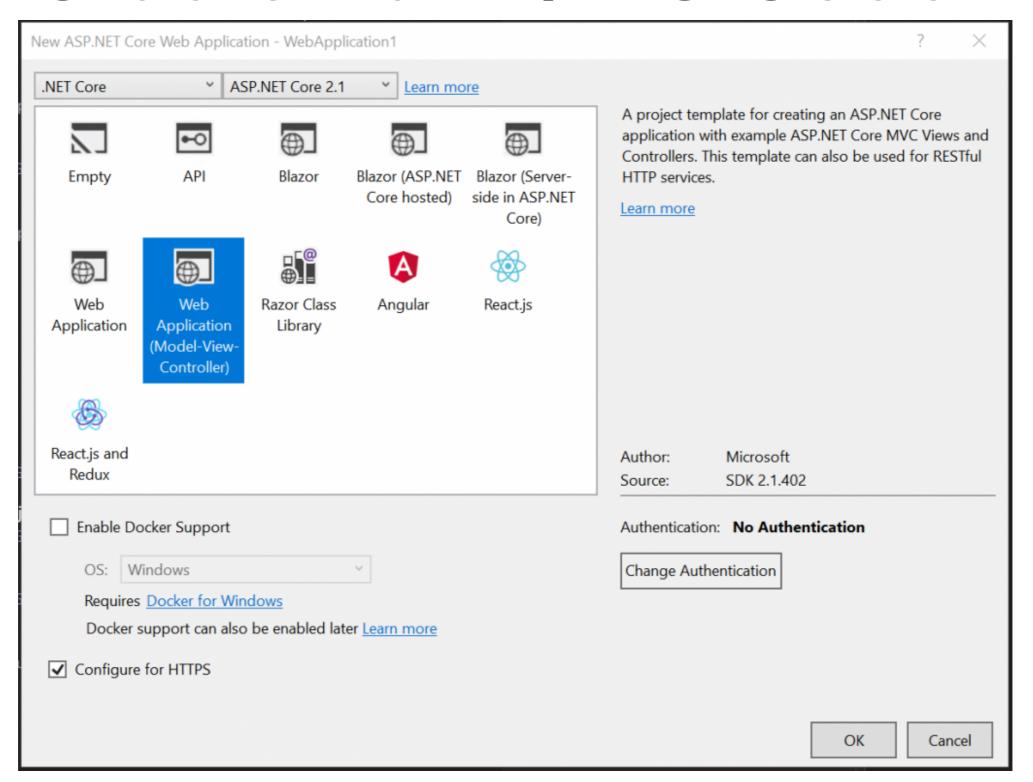
### .NET Architecture



### **ASP.NET Architecture**



# Project types in Visual Studio 2017 / VS Code



## Applications by state

- Statefull (manage state)
- Stateless (without it)

### State on backend Side

- Session State
- Caching
- Application State

#### State on frontend side

- Cookies
- Local/Session storage
- IndexedDB (noSQL) / Web SQL (SQL)

## MVC pattern

