ASP.NET Core MVC

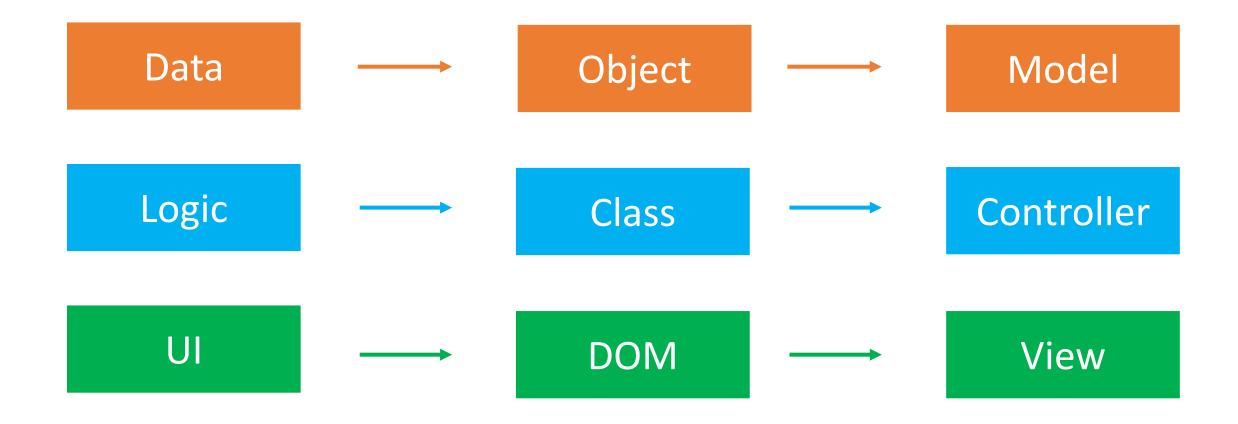


Agenda

- ASP.NET MVC vs. ASP.NET Core MVC
- Web Application Components
- Understanding MVC Pattern
- Model
- View
- Controller
- ActionResult



MVC Pattern





Model

Data Model

Business Model

Presentation Model



View

Standard View

Strongly Typed View

Partial View/View Component

Layout



Controller

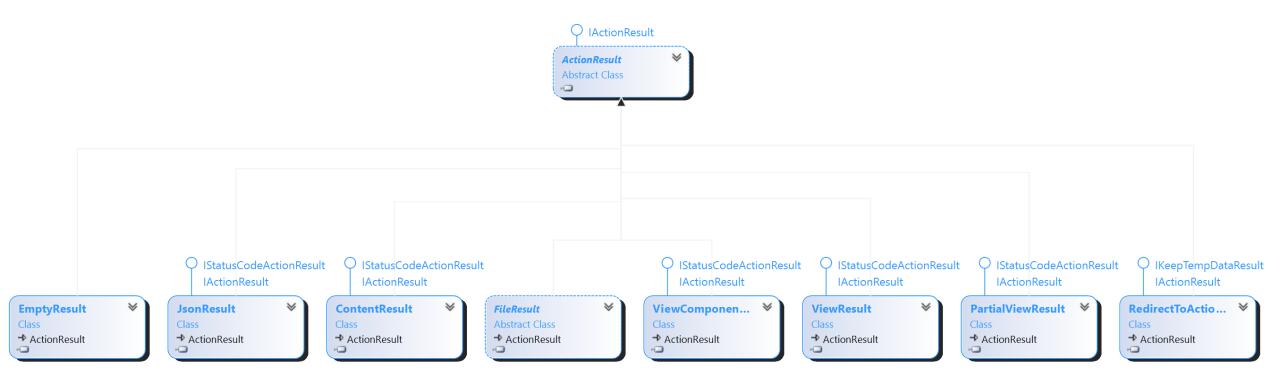
C#, VB Class

Action Methods

Regular Methods

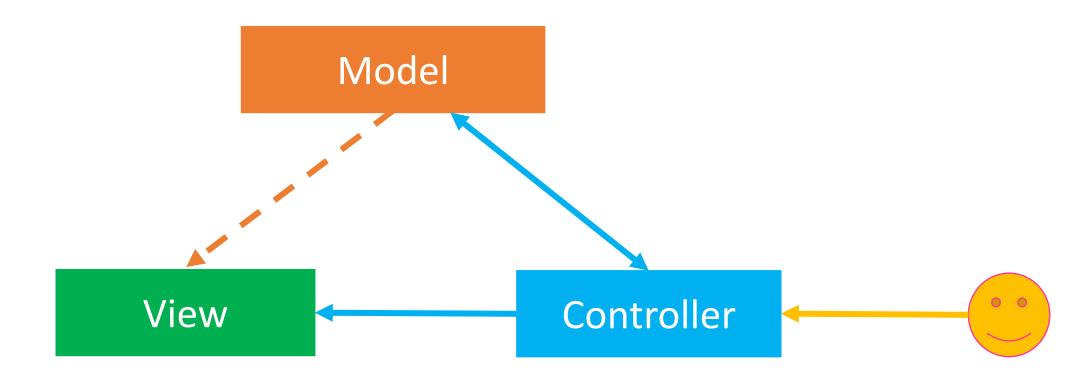


ActionResult





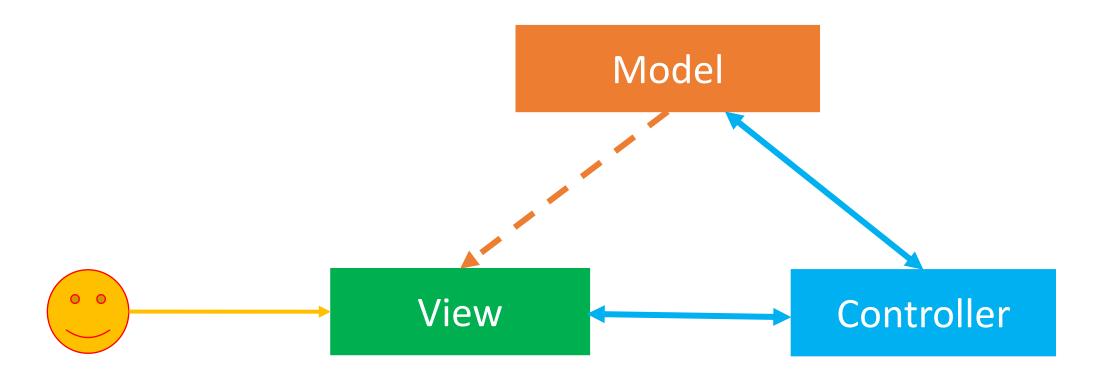
Model-View-Controller Communication



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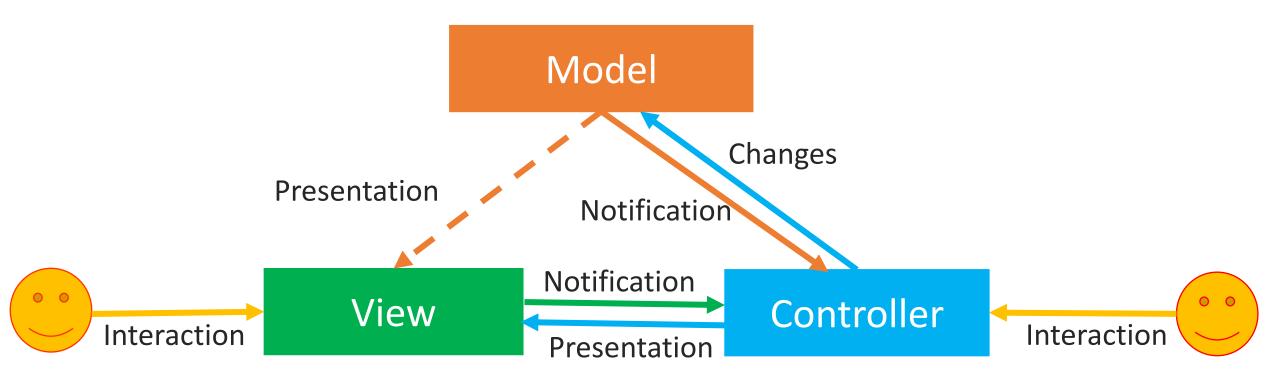
Model-View-Controller Communication



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Model-View-Controller Communication (Contd.)



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