

## ASP.NET Core MVC

Etiket Yardımcıları  
Tag Helpers



# Tag Helpers

- Giriş
- Yerleşik (Build-in) Tag Helpers
- TagHelperContext
- TagHelperOutput
- TagHelperContent
- Uygulamalar
- Özet



# Tag Helpers

*TagHelperContext*

AllAttributes

Items

Uniqueld



# Tag Helpers

## *TagHelperOutput Properties and methods*

TagName

Attributes

Content

GetChildContentAsync()

PreElement

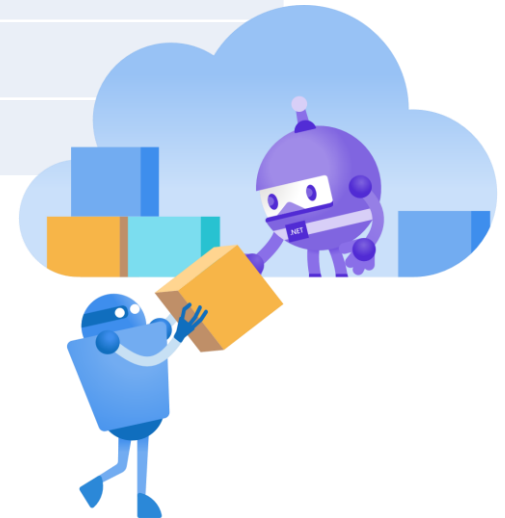
PostElement

PreContent

PostContent

TagMode

SupressOutput()



# Tag Helpers

## *TagHelperContent methods*

GetContent()

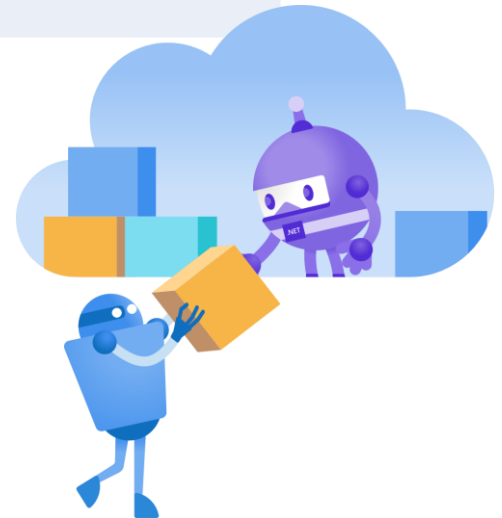
SetContent(text)

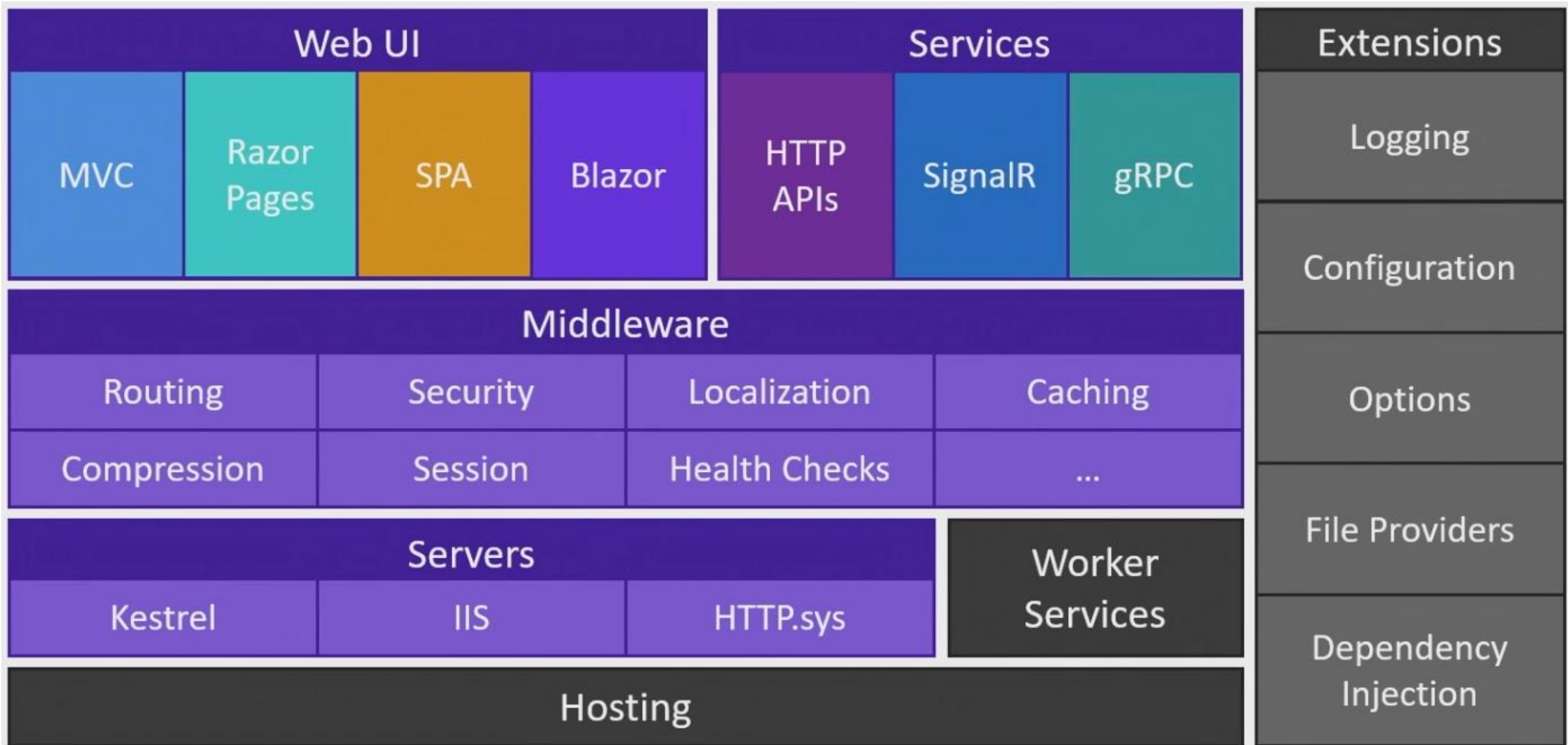
SetHtmlContent(html)

Append(text)

AppendHtml(html)

Clear()





\* [https://www.youtube.com/watch?v=UFXfmgQm\\_D4&list=WL&index=10&t=40s](https://www.youtube.com/watch?v=UFXfmgQm_D4&list=WL&index=10&t=40s)

## Format Örnekleri

Expression	Result
<code>@ViewBag.Price.ToString("C")</code>	\$12,345.67
<code>@ViewBag.Price.ToString("C1")</code>	\$12,345.7
<code>@ViewBag.Price.ToString("C0")</code>	\$12,346
<code>@ViewBag.Price.ToString("N")</code>	12,345.67
<code>@ViewBag.Price.ToString("N1")</code>	12,345.7
<code>@ViewBag.Price.ToString("N0")</code>	12,346
<code>@ViewBag.DiscountPercent.ToString("P")</code>	4.50%
<code>@ViewBag.DiscountPercent.ToString("P1")</code>	4.5%
<code>@ViewBag.DiscountPercent.ToString("P0")</code>	5%

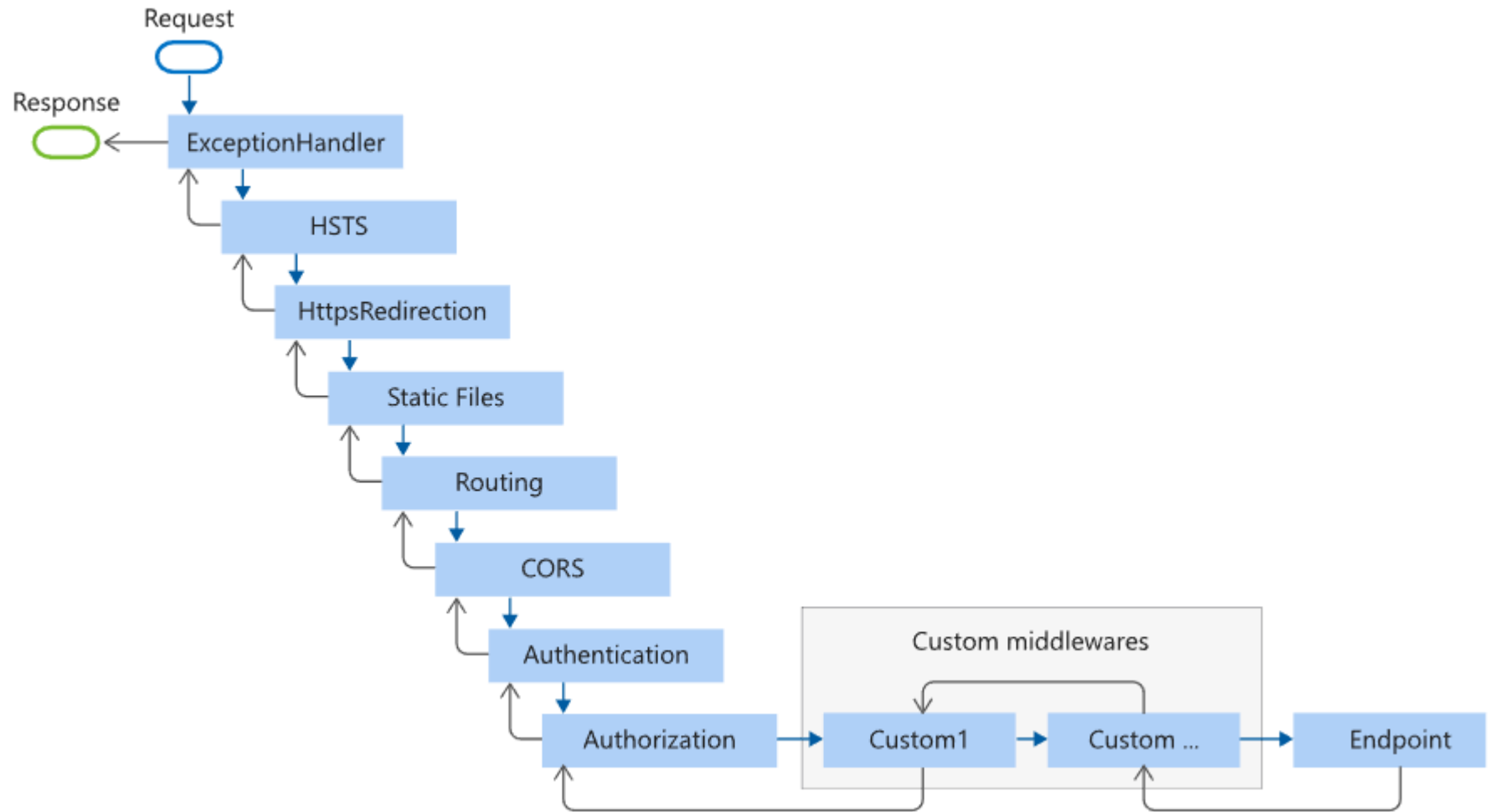


Supported Culture Codes

<https://learn.microsoft.com/en-us/bingmaps/rest-services/common-parameters-and-types/supported-culture-codes>



# Pipeline



MVVM



- Model-View-View-Model (MVVM) deseni

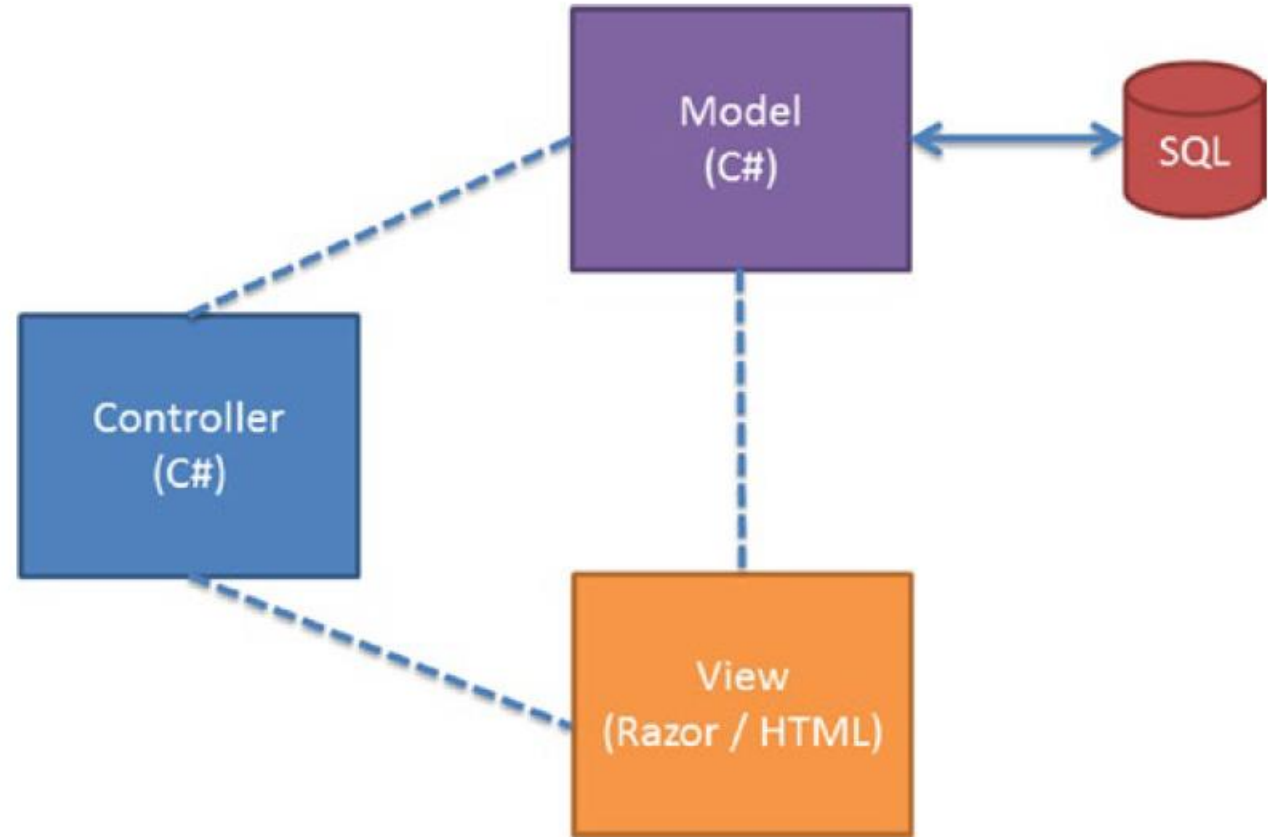


<https://learn.microsoft.com/en-us/nuget/what-is-nuget>

# MVC



- MVC, mimarisel bir tasarım deseni.



Brand

Search

Left Bar Menu

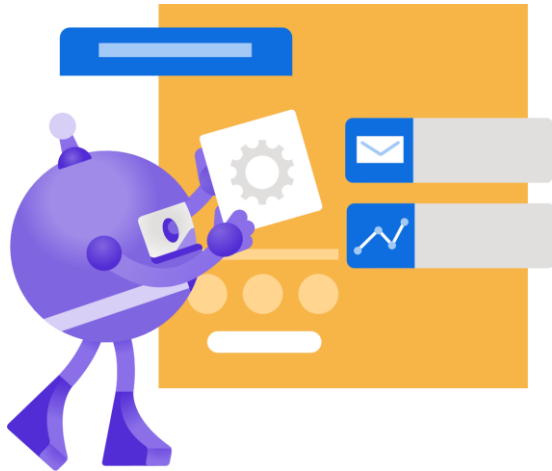
Render Body()

Logo

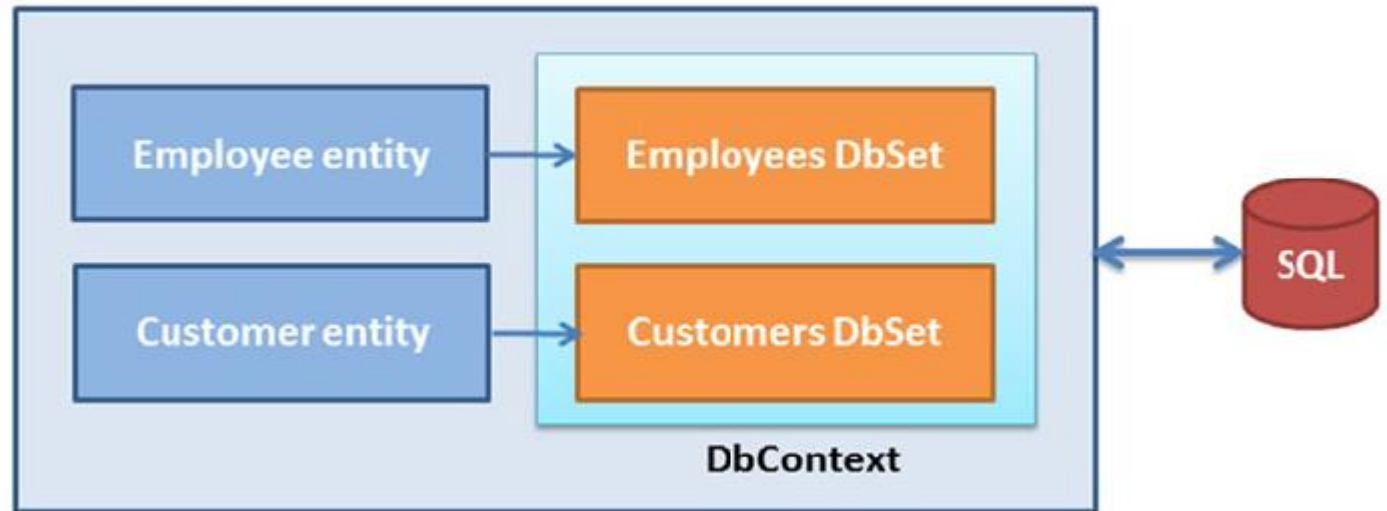
Copyright

Social Media

## EF Core

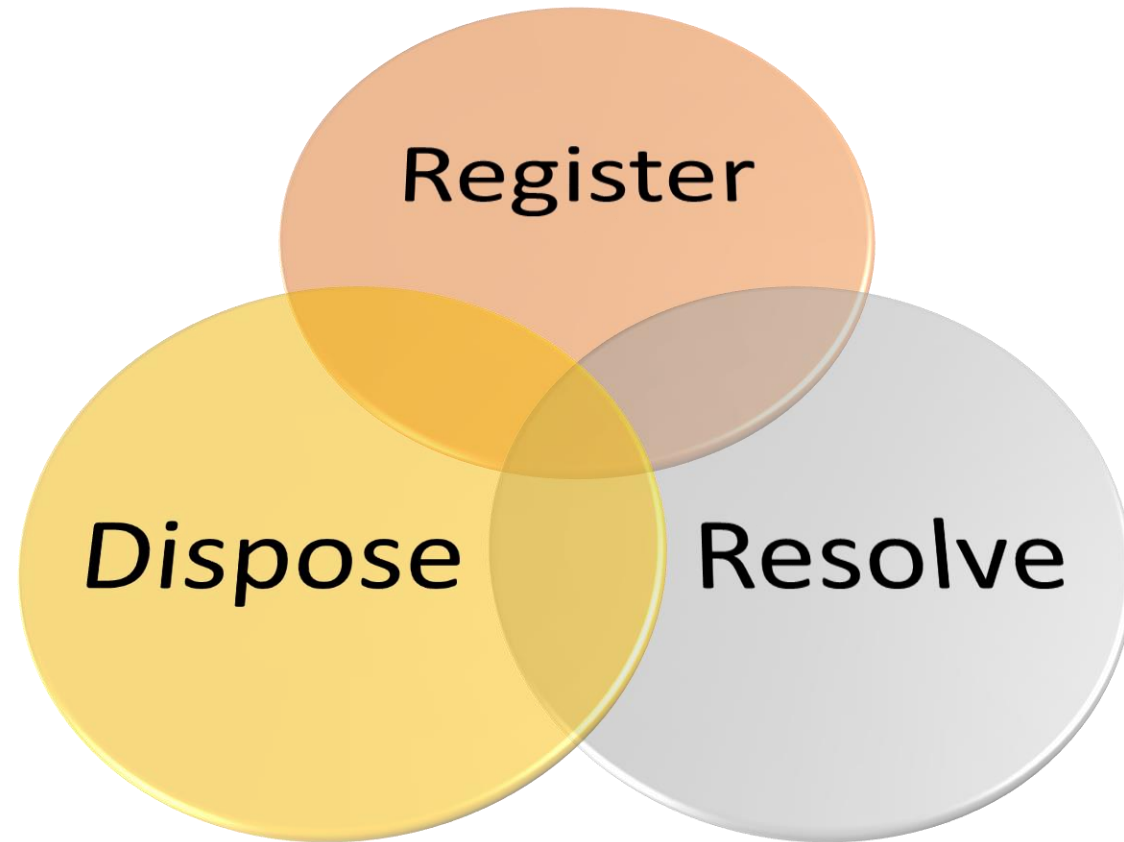
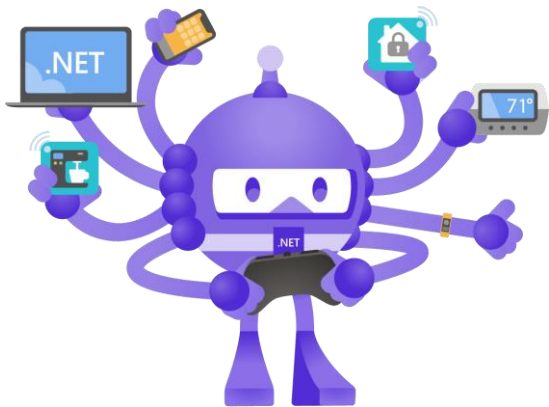


### EF Core Model



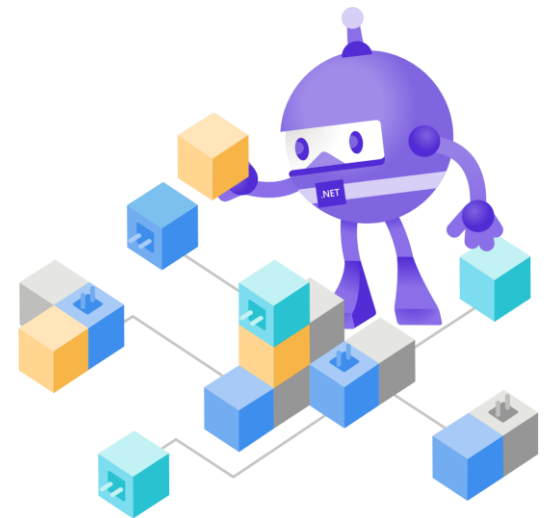
<https://learn.microsoft.com/en-us/ef/core/>

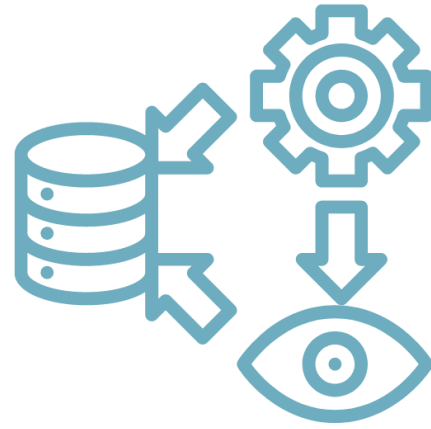
## Inversion of Control



# Coding by Convention

```
GuitarShop
  /Controllers
    /HomeController.cs
    /ProductController.cs
  /Models
    /Product.cs
  /Views
    /Home
      /About.cshhtml
      /Index.cshhtml
    /Product
      /Detail.cshhtml
      /List.cshhtml
  /wwwroot
    /css
      custom.css
    /images
    /js
      custom.js
    /lib
      /bootstrap
      /jquery
  /Startup.cs
```





ASP.NET Core MVC

**ZAFER CÖMERT**  
Öğretim Üyesi