# **Views**



### **Layouts**

- ASP.NET Master Pages
  - Uniform look & feel across the application
  - Eliminate duplication
- Rails has this too, called, "Layouts"

## **Asset pipeline**

#### Assets

- Stylesheets
- Javascripts
- Images

#### Automates concatenation

Reduces number of asset files the browser has to retrieve

#### Automates minification

Reduces over size of stylesheets and scripts

### Automates compilation

We can use high level languages like Sass and CoffeeScript

### **Summary**

- View handle rendering the response body
- Action methods implicitly call render()
- Any view can be rendered
  - Actions on the same controller
  - Actions on a different controller
  - Tempalte files such as partial views
- Rails uses the ERB engine to process view templates
- Helper methods make common tasks quick and easy
- Layouts and partial views = ASP.NET master pages and partials
- Asset pipeline
  - Centralizes pre-processing of assets
  - Support for higher level languages like Sass and CoffeeScript