External Templates and Styles

Learn how to break a component into separate files for organization reasons

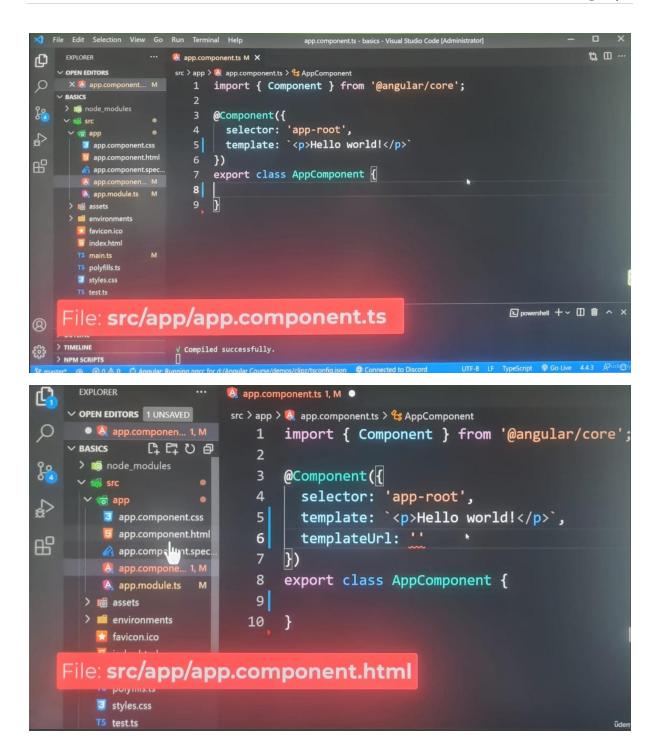


MVC Pattern

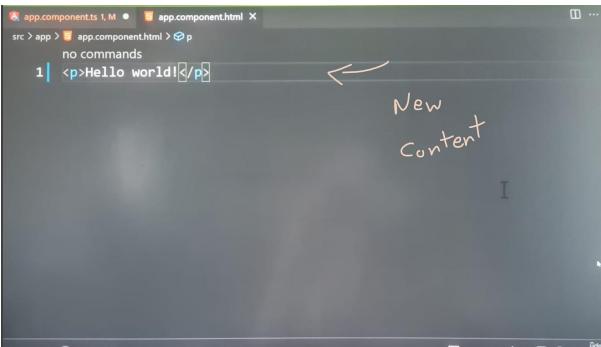
Model = Data

View = HTML

Controller = TypeScript Class



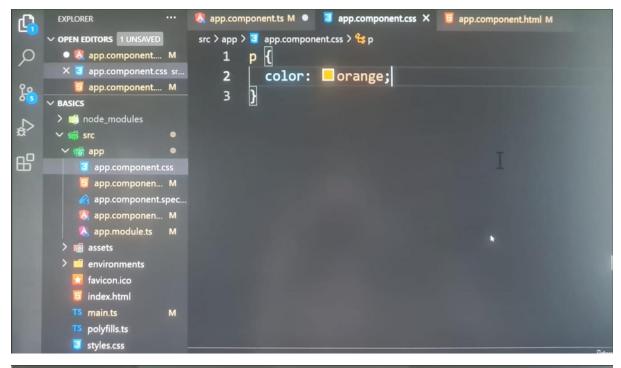
```
Ш ..
A app.component.ts 1, M
F app.component.html
X
src > app > 5 app.component.html > ...
      no commands
   2 <!-- * * * * * * * * * * The content below * * * * *
     <!-- * * * * * * * * * * is only a placeholder * * * *
     <!--********** and can be replaced. **
      <!-- * * * * * * * * Delete the template below * *
      <!-- * * * * * * * to get started with your project! * *
  9
 10
      <style>
         :host {
 11
          font-family: -apple-system, BlinkMacSystemFont, "Segoe UI", Robot
 12
          font-size: 14px;
 13
          color: □#333;
 14
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```



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th II ...
👰 app.component.ts 1, M 🍨 🥫 app.component.html M
src > app > 🐧 app.component.ts > 😭 AppComponent
       import { Component } from '@angular/core';
       @Component({
          selector: 'app-root',
    5
         template: `Hello world!`,
    6
         templateUrl: './app.Component.html
       export class AppComponent {
   9
                         app.component.ts M
5 app.component.html M
ď

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                          src > app > 🐧 app.component.ts > 😝 AppComponent
       import { Component } from '@angular/core';
         😈 app.component.... M
                             2
             中の智力
                             3
                                @Component({
      > node_modules
                             4
                                   selector: 'app-root',
                             5
                                   template: `Hello world!`,
         app.component.css
                             6
                                  templateUrl: './app.component.html'
留
         🧧 app.compor, 🔱 . M
                                                        Adding list of
                             7
                                   styleUrls: [] ←
                             8
                                export class AppComponent {
         🔼 app.module.ts M
                             9
       assets
                            10
         environments
                            11
    File: src/app/app.component.css
        styles.css
       TS test.ts
```



```
th III ...
👸 app.component.ts M 🍳 🧧 app.component.css M
                                       app.component.html M
src > app > 👸 app.component.ts > 😭 AppComponent
       import { Component } from '@angular/core';
       @Component({
         selector: 'app-root',
         // template: `Hello world!`,
templateUrl: './app.component.html',
   5
         styleUrls: ['./app.component.css'],
   8
         // styles: [''] ___
  10
       export class AppComponent {
                                                  > Used Sor in
  11
 12 }
```