Dayson L. Delfin | WD-301

Website Output

Interpolation code:

```
app.component.html M      TS about.component.ts U ×      about.component.html U      dashboard.component.htm

src > app > about > TS about.component.ts > ۞ AboutComponent > ۞ imageH
   1   import { Component } from '@angular/core';
   2   import { concatWith } from 'rxjs';
   3
   4   @Component({
   5     selector: 'app-about',
   6     templateUrl: './about.component.html',
   7     styleUrls: ['./about.component.css']
   8   })
   9   export class AboutComponent {
  10
  11     //String Interpolation
  12     position = "I am a Student";
  13     work_experience = "12 years of Working Experience";
  14     email = "bulukutsalakut@ymail.com";
  15     phone = "0123-456-789";
  16     website = "akoaysiako.com";
  17
  18     //image interploation/binding
  19     imageUrl: string = "https://hau.instructure.com/files/7915597/download?download_frd=1";
  20     imageW: number = 380;
  21     imageH: number = 380;
  22   }
  23
```

```
Help                             about.component.html - router_demo - Visual Studio Code

app.component.html M    TS about.component.ts U    about.component.html U ×    dashboard.component.html U    TS dashboard.component.ts U    # styles.css    index.html M    TS app.module.ts M
src > app > about > about.component.html > section.bg-light > div.container > div.row > div.col-lg-12.mb-4.mb-sm-5 > div.card.card-style1.border-0 > div.card-body.p-1-9.p-sm-2-3.p-md-6.p-lg-7 > div.row.align-items-center >
    9                          <div class="row align-items-center">
   10                            <div class="col-lg-6 mb-4 mb-lg-0">
   11                              <!-- <img src="https://bootdey.com/img/Content/avatar/avatar7.png" alt="..."> -->
   12
   13                              <!-- <img src="https://hau.instructure.com/files/7915597/download?download_frd=1" alt="..."> -->
   14
   15                              <img [src] = "imageUrl" [width] = "imageW" [height] = "imageH" />
   16
   17
   18
   19                            </div>
   20                            <div class="col-lg-6 px-xl-10">
   21                              <div class="bg-secondary d-lg-inline-block py-1-9 px-1-9 px-sm-6 mb-1-9 rounded">
   22                                <h3 class="h2 text-white mb-0">Dayson L. Delfin</h3>
   23                                <!-- <span class="text-primary">Student</span> -->
   24                              </div>
   25                              <ul class="list-unstyled mb-1-9">
   26                                <li class="mb-2 mb-xl-3 display-28"><span class="display-26 text-secondary me-2 font-weight-600">Position:</span> {{position}}</li>
   27                                <li class="mb-2 mb-xl-3 display-28"><span class="display-26 text-secondary me-2 font-weight-600">Experiences:</span> {{work_experience}}</
   28                                li>
   29                                <li class="mb-2 mb-xl-3 display-28"><span class="display-26 text-secondary me-2 font-weight-600">Email:</span> {{email}}</li>
   30                                <li class="mb-2 mb-xl-3 display-28"><span class="display-26 text-secondary me-2 font-weight-600">Website:</span> {{website}}</li>
   31                                <li class="display-28"><span class="display-26 text-secondary me-2 font-weight-600">Phone:</span> {{phone}}</li>
   32                              </ul>
   33                              <ul class="social-icon-style1 list-unstyled mb-0 ps-0">
                                   <li><a href="#!"><i class="ti-twitter-alt"></i></a></li>
```

Interpolation Output:

Dayson L. Delfin

Position: I am a Student

Experiences: 12 years of Working Experience

Email: bulukutsalakut@ymail.com

Website: akoaysiako.com

Phone: 0123-456-789

Directives Using ngIf

Run   Terminal   Help

```
...   ◇ app.component.html M    TS about.component.ts U    ◇ about.component.html U    ◇ dashboard.component.html U  ✕

      src > app > dashboard > ◇ dashboard.component.html > ◈ div
      1    <!-- <p>dashboard works!</p> -->
      2
      3    <h2>ng Directives using *ngIf Condition</h2>
      4
      5    <div *ngIf="showText">
      6        <!-- This text is shown when showText is True! -->
      7
      8    </div>
      9
      10   <!-- <button (click)="toggleText()">Toggle Text</button> -->
      11
      12   <hr>
      13       <button (click)="toggleText()">
      14           {{ showText ? 'Hide Data' :'Show Data' }}
      15       </button>
      16
      17       <div class="container" *ngIf="showText">
      18           <table class="table table-striped table-bordered" border = "1">
      19               <thead>
      20                   <tr>
      21                       <th>Name</th>
      22                       <th>Email</th>
      23                       <th>Role</th>
      24                   </tr>
      25               </thead>
      26               <tbody>
      27                   <tr *ngFor="let user of staff">
      28                       <td>{{user.firstName}} {{user.lastName}}</td>
      29                       <td>{{user.email}}</td>
      30                       <td>{{user.role}}</td>
      31                   </tr>
      32               </tbody>
      33           </table>
      34       </div>
      35
```

Before clicking the "Show Data" button:

ng Directives using *ngIf Condition

Show Data

After clicking the "Show Data" button:

Welcome to Router_Demo!!

ng Directives using *ngIf Condition

Hide Data

Name	Email	Role
Joseph Diaz	joseph.diaz@test.com	User
James Reynolds	james.reynolds@test.com	Admin
Djoan Jaworski	djoan.jaworski@test.com	Admin
Maria Garcia	maria.garcia@test.com	User
Jay Bernardo	jay.bernardo@test.com	User

Welcome to Router_Demo!!