

Module 2 – Angular Components and Data Binding

Assignment 2 – Bind data to employee component

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Assignment –2:

Problem Statement

Bind data to the employee component created in assignment 1 using *String Interpolation*.

Using two-way databinding, edit and update the employee details.

Follow the steps below to build the application:

1. Under the employee folder, create a new file 'employee.ts'. In this file create employee interface and add the 6 properties/variables
2. Import the employee.ts file in employee.component.ts
3. Create empty employee object in employee.component.ts file to store dummy employee data
4. Create two methods EditEmp() and UpdateEmp() that help in two-way databinding
5. Modify the employee.component.html file to bind data to different html element using *ngIf directive

Note: *ngIf is a structural directive that takes an expression and makes an entire chunk of DOM appear or disappear. If the expression evaluates to false, the ngIf directive removes the HTML element. Use the *ngIf directive in your table in the below format

```
<tr *ngIf="expression">  
<td> {{employee.employeeId}}</td>
```

After building the application, prepare a ZIP file of the application code and upload it on LMS in Assignment solution section for evaluation.