

## Lab Assignment: Angular ngIf, ngFor directive

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Use employees json data given to print on ui using ngIf and ngFor, if no employee record is there application should print no employee information is found.

```
import { Component } from '@angular/core';

@Component({
  selector: 'list-employee',
  templateUrl: 'app/employee/employeeList.component.html',
  styleUrls: ['app/employee/employeeList.component.css']
})
export class EmployeeListComponent {
  employees: any[] = [
    {
      code: 'emp101', name: 'Raj', gender: 'Male',
      annualSalary: 5500, dateOfBirth: '25/6/1988'
    },
    {
      code: 'emp102', name: 'Keshav', gender: 'Male',
      annualSalary: 5700.95, dateOfBirth: '9/6/1982'
    },
    {
      code: 'emp103', name: 'Gunika', gender: 'Female',
      annualSalary: 5900, dateOfBirth: '12/8/1979'
    },
    {
      code: 'emp104', name: 'Ekta', gender: 'Female',
      annualSalary: 6500.826, dateOfBirth: '14/10/1980'
    },
  ];
}
```

html page:

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```
<table>
  <thead>
    <tr>
      <th>Code</th>
      <th>Name</th>
      <th>Gender</th>
      <th>Annual Salary</th>
      <th>Date of Birth</th>
    </tr>
  </thead>
  <tbody>
    <tr>
      <td></td>
```

```
        <td></td>
        <td></td>
        <td></td>
        <td></td>
    </tr>
</tbody>
</table>
```

CSS:

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```
table {
    color: #369;
    font-family: Arial, Helvetica, sans-serif;
    font-size: large;
    border-collapse: collapse;
}
```

```
td {
    border: 1px solid #369;
    padding: 5px;
}
```

```
th {
    border: 1px solid #369;
    padding: 5px;
}
```