

## Practical 8

**Exercise:-**Create an application to demonstrate directives (calculate salary by talking first name, last name, hra,da,basic as a input ).

### Program:-

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <!-- <script
src="https://ajax.googleapis.com/ajax/libs/d3js/7.8.5/d3.min.js"></script> -->
  <script
src="https://cdnjs.cloudflare.com/ajax/libs/angular.js/1.8.3/angular.min.js"></script>

  <title>Document</title>
</head>
<body>
  <div ng-app="">

    <p>First Name: <input type="text" ng-model="fname"></p>
    <p>Last Name: <input type="text" ng-model="lname"></p>
    <p>Address : <input type="text" ng-model="addr"></p>
    <p>HRA: <input type="number" ng-model="hra"></p>
    <p>DA: <input type="number" ng-model="da"></p>
    <p>Basic: <input type="number" ng-model="basic"></p>
    <p>-----</p>

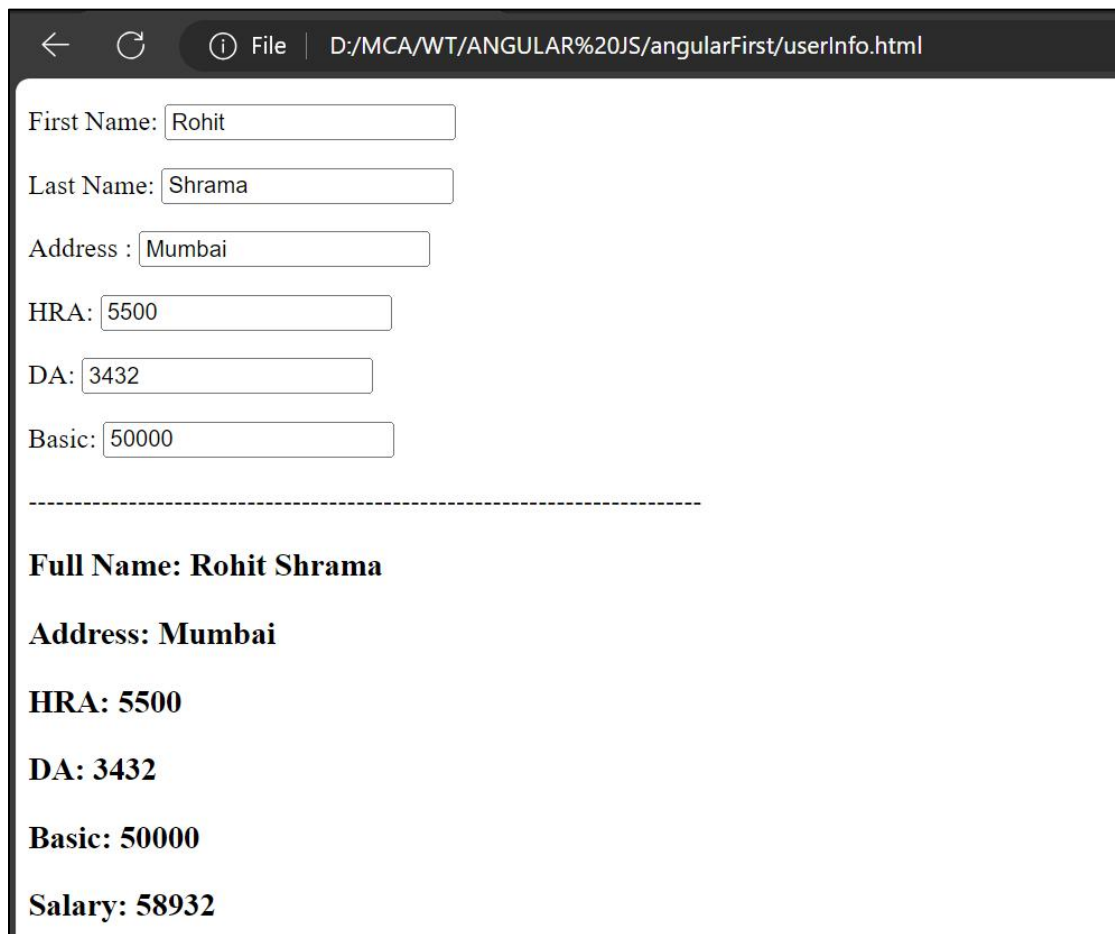
    <h3>
      <p>Full Name: {{ fname+" "+lname }}</p>
      <p>Address: {{ addr }}</p>
      <p>HRA: {{ hra }}</p>
      <p>DA: {{ da }}</p>
      <p>Basic: {{ basic }}</p>
      <p>Salary: {{hra + da + basic}}</p>
    </h3>

    <!-- <p>HRA: <input type="text" ng-model="hra"></p>
    <p>DA: <input type="text" ng-model="da"></p>
    <p>Basic: <input type="text" ng-model="basic"></p> -->

    <!-- when we get input type="text" use following code-->
    <!-- <p>Salary: {{+hra + +da + +basic}}</p> -->

  </div>
</body>
</html>
```

## Output:-



The screenshot shows a web browser window with the address bar displaying "D:/MCA/WT/ANGULAR%20JS/angularFirst/userInfo.html". The page contains a form with the following fields and values:

- First Name: Rohit
- Last Name: Shrama
- Address : Mumbai
- HRA: 5500
- DA: 3432
- Basic: 50000

Below the form fields, there is a dashed line separator. Underneath the separator, the following information is displayed in bold text:

- Full Name: Rohit Shrama
- Address: Mumbai
- HRA: 5500
- DA: 3432
- Basic: 50000
- Salary: 58932