

CODE: -

File Name: **index.html**

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <title>Assignment-9</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.2/jquery.min.js"></script>
  <script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.2.26/angular.min.js"></script>
  <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.2.0/css/bootstrap.min.css">
  <script src="app.js"></script>
</head>
<body>
  <div ng-app = "myApp" class = "container" style="width:550px">
    <div style="text-align:center;color:rgb(15, 15, 15);background-color: rgb(202, 226, 248);">
      <h3><b>Registraion Form</b></h3>
    </div>
    <div ng-controller = "ContactController">
      <div align="right">
        <a href="#" ng-click="searchUser()">{{title}}</a>
      </div>
      <form role = "form" class="well" ng-hide="ifSearchUser">
        <div class = "form-group">
          <label for = "name"> Name: </label>
          <input type = "text" id = "name" class = "form-control" placeholder = "Enter
            Name " ng-model = "newcontact.name">
        </div>
        <div class = "form-group">
          <label for = "email"> Email: </label>
          <input type = "email" id = "email" class = "form-control" placeholder = "Enter
            Email " ng-model = "newcontact.email">
        </div>
        <div class = "form-group">
          <label for = "password"> Password: </label>
          <input type = "password" id = "password" class = "form-control" placeholder
            = "Enter Password " ng-model = "newcontact.password">
        </div>
        <div class = "form-group">
          <label for = "phone"> Phone: </label>
          <input type = "text" id = "phone" class = "form-control" placeholder = "Enter
            Phone " ng-model = "newcontact.phone">
        </div>
        <div class = "form-group">
          <label for = "age"> Age: </label>
          <input type = "text" id = "age" class = "form-control" placeholder = "Enter
            Age " ng-model = "newcontact.age">
        </div>
        <br>
        <input type="hidden" ng-model="newcontact.id">
        <input type="button" class="btn btn-primary" ng-click="saveContact()" class="btn
          btn-primary" value = "Submit">
      </form>
    </div>
  </div>
</body>
</html>
```

```

</form>

<div><h4><b>Registered Users</b></h4>
  <table ng-if="contacts.length" class = "table table-striped table-bordered table-
    hover">
    <thead>
      <tr class = "info">
        <th>Name</th>
        <th>Email</th>
        <th>Phone</th>
        <th>Age</th>
        <th ng-if="!ifSearchUser">Action</th>
      </tr>
    </thead>
    <tbody>
      <tr ng-repeat = "contact in contacts">
        <td>{{ contact.name }}</td>
        <td>{{ contact.email }}</td>
        <td>{{ contact.phone }}</td>
        <td>{{ contact.age }}</td>
        <td ng-if="!ifSearchUser">
          <a href="#" ng-click="edit(contact.id)" role = "button" class = "btn btn-
            info">edit</a> &nbsp;
          <a href="#" ng-click="delete(contact.id)" role = "button" class = "btn btn-
            -danger">delete</a>
        </td>
      </tr>
    </tbody>
  </table>
  <div ng-hide="contacts.length > 0">No Users Found</div>
</div>
</div>
</body> </html>

```

File Name: app.js

```

var myApp = angular.module("myApp", []);
myApp.service("ContactService", function(){
  var uid = 1;
  var contacts = [{
    'id' : 0,
    'name' : 'Soham Rajput',
    'email' : 'sohamrjp@gmail.com',
    'password': 'Soham@112',
    'phone' : '7821923100',
    'age' : '20'}];

  this.save = function(contact)
  {
    if(contact.id == null)
    {
      contact.id = uid
      contacts.push(contact);
    }
    else

```

```

        {
            for(var i in contacts)
            {
                if(contacts[i].id == contact.id)
                {
                    contacts[i] = contact;
                }
            }
        }
    };

```

```

this.get = function(id)
{
    for(var i in contacts )
    {
        if( contacts[i].id == id)
        {
            return contacts[i];
        }
    }
};

```

```

this.delete = function(id)
{
    for(var i in contacts)
    {
        if(contacts[i].id == id)
        {
            contacts.splice(i,1);
        }
    }
};

```

```

this.list = function()
{
    return contacts;
};

```

```

});

```

```

myApp.controller("ContactController" , function($scope , ContactService){
    console.clear();

```

```

    $scope.ifSearchUser = false;
    $scope.title ="List of Users";

```

```

        $scope.contacts = ContactService.list();

```

```

        $scope.saveContact = function()
        {
            console.log($scope.newcontact);
            if($scope.newcontact == null || $scope.newcontact == angular.undefined)
            return;
            ContactService.save($scope.newcontact);
            $scope.newcontact = {};
        };

```

```

        $scope.delete = function(id)
        {
            ContactService.delete(id);
            if($scope.newcontact != angular.undefined && $scope.newcontact.id == id)
            {
                $scope.newcontact = {};
            }
        };

```

```
$scope.edit = function(id)
{
    $scope.newcontact = angular.copy(ContactService.get(id));
};
$scope.searchUser = function(){
    if($scope.title == "List of Users"){
        $scope.ifSearchUser=true;
        $scope.title = "Back";
    }
    else
    {
        $scope.ifSearchUser = false;
        $scope.title = "List of Users";
    }
};
});
```

Output:

Registraion Form

List of Users

Name:

Enter Name

Email:

Enter Email

Password:

Enter Password

Phone:

Enter Phone

Age:

Enter Age

Submit

Registered Users

Name	Email	Phone	Age	Action
Soham Rajput	sohamrjp@gmail.com	7821923100	20	<div>edit</div> <div>delete</div>
Ram Bugul	rambugul07@gmail.com	9909389431	22	<div>edit</div> <div>delete</div>

Registraion Form

List of Users

Name:

Ram Bugul

Email:

rambugul07@gmail.com

Password:

Phone:

9909389431

Age:

22

Submit

Registered Users

Name	Email	Phone	Age	Action
Soham Rajput	sohamrjp@gmail.com	7821923100	20	<div>edit</div> <div>delete</div>

Registraion Form

[Back](#)

Registered Users

Name	Email	Phone	Age
Soham Rajput	sohamrjp@gmail.com	7821923100	20
Ram Bugul	rambugul07@gmail.com	9909389431	22