



Progressive Education Society's
MODERN COLLEGE OF ENGINEERING, Pune -05.
(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

MCA Department

PRACTICAL SUBMISSION RECORD- A.Y. 2024-25

Class: SYMCA Semester: III	Div: A	Course Code: MCA01605 Course Name: Web Programming Laboratory	Batch: S2
Name: Pranav Raju Malwatkar	Roll No: 52037		
CO No:CO606.2	Assignment No: 8		

Title: Create an application for Students Record using AngularJS.

Code:

Index.html

<!DOCTYPE html>

<html lang="en" ng-app="studentApp">

<head>

<meta charset="UTF-8">

<title>Student Record Application</title>

<!-- Link to AngularJS -->

<script

src="https://ajax.googleapis.com/ajax/libs/angular

ajs/1.8.2/angular.min.js"></script>

<style>

body {

font-family: Arial, sans-serif;

margin: 20px;

}

h2 {

color: #333;


```
}
```

```
input, button {
```

```
padding: 5px;
```

```
margin: 5px;
```

```
}
```

```
table {
```

```
width: 60%;
```

```
border-collapse: collapse;
```

```
margin-top: 15px;
```

```
}
```

```
th, td {
```

```
border: 1px solid #999;
```

```
padding: 8px;
```

```
text-align: center;
```

```
}
```

```
th {
```

```
background-color: #f2f2f2;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body ng-controller="StudentController">
```

```
<h2> Student Record Application</h2>
```


<div>

<input type="text" ng-

model="student.name" placeholder="Enter

Name">

<input type="number" ng-

model="student.rollno" placeholder="Enter

Roll No">

<input type="text" ng-

model="student.course" placeholder="Enter

Course">

<button ng-click="addStudent()">Add

Student</button>

</div>

<table>

<tr>

<th>Roll No</th>

<th>Name</th>

<th>Course</th>

<th>Action</th>

</tr>

<tr ng-repeat="s in students">

<td>{{s.rollno}}</td>

<td>{{s.name}}</td>


```
<td>{{s.course}}</td>
```

```
<td><button ng-
```

```
click="deleteStudent($index)">Delete</button>
```

```
</td>
```

```
</tr>
```

```
</table>
```

```
<script>
```

```
var app = angular.module("studentApp", []);
```

```
app.controller("StudentController",
```

```
function($scope) {
```

```
    $scope.students = [];
```

```
    $scope.addStudent = function() {
```

```
        if ($scope.student.name &&
```

```
$scope.student.rollno &&
```

```
$scope.student.course) {
```

```
    $scope.students.push({
```

```
        name: $scope.student.name,
```

```
        rollno: $scope.student.rollno,
```

```
        course: $scope.student.course
```

```
    });
```

```
    $scope.student = {}; // clear inputs
```

```
    } else {
```



```
alert("Please enter all details!");
```

```
}
```

```
};
```

```
$scope.deleteStudent = function(index) {
```

```
    $scope.students.splice(index, 1);
```

```
};
```

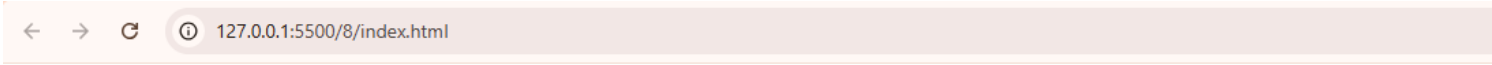
```
});
```

```
</script>
```

```
</body>
```

```
</html>
```

Output:



Student Record Application

Roll No	Name	Course	Action
52	Pranav	mca	<input type="button" value="Delete"/>
26	rahul	bca	<input type="button" value="Delete"/>

