**ANGULAR JS**

<!DOCTYPE html>

<html>

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.4.8/angular.min.js"></script>

<body>

<div ng-app="">

<p>Input something in the input box:</p>

<p>Name : <input type="text" ng-model="name" placeholder="Enter name here"></p>

<h1>Hello {{name}}</h1>

</div>

</body>

</html>

This is simple code for detrmining the name coloum

**Output**:

Name:

|  |
| --- |
|  |

**ANGULAR FORMS**

<!DOCTYPE html>

<html>

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.4.8/angular.min.js"></script>

<body>

<div ng-app="myApp" ng-controller="myCtrl">

<button ng-click="myFunction()">Click Me!</button>

<p>{{ count }}</p>

</div>

<script>

var app = angular.module('myApp', []);

app.controller('myCtrl', function($scope) {

$scope.count = 0;

$scope.myFunction = function() {

$scope.count++;

}

});

</script>

</body>

</html>

**OUTPUT:**

|  |
| --- |
| **CLICK ME** |

VALIDATION FORMS:

<!DOCTYPE html>

<html>

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.4.8/angular.min.js"></script>

<body ng-app="">

<p>Try writing in the input field:</p>

<form name="myForm">

<input name="myInput" ng-model="myInput" required>

</form>

<p>The input's valid state is:</p>

<h1>{{myForm.myInput.$valid}}</h1>

</body>

</html>

OUTPUT:

The input's valid state is:

**False**

**ANGULAR JS CONTROLLERS**

<!DOCTYPE html>

<html>

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.4.8/angular.min.js"></script>

<body>

<div ng-app="myApp" ng-controller="myCtrl">

First Name: <input type="text" ng-model="firstName"><br>

Last Name: <input type="text" ng-model="lastName"><br>

<br>

Full Name: {{firstName + " " + lastName}}

</div>

<script>

var app = angular.module('myApp', []);

app.controller('myCtrl', function($scope) {

$scope.firstName = "John";

$scope.lastName = "Doe";

});

</script>

</body>

</html>

**OUTPUT:**

First Name:   
Last Name:   
  
Full Name:

**CSS FORMS:**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<style>**

**input[type=text] {**

**width: 130px;**

**box-sizing: border-box;**

**border: 2px solid #ccc;**

**border-radius: 4px;**

**font-size: 16px;**

**background-color: white;**

**background-image: url('searchicon.png');**

**background-position: 10px 10px;**

**background-repeat: no-repeat;**

**padding: 12px 20px 12px 40px;**

**-webkit-transition: width 0.4s ease-in-out;**

**transition: width 0.4s ease-in-out;**

**}**

**input[type=text]:focus {**

**width: 100%;**

**}**

**</style>**

**</head>**

**<body>**

**<p>Animated search input:</p>**

**<form>**

**<input type="text" name="search" placeholder="Search..">**

**</form>**

**</body>**

**</html>**

**OUTPUT**

SEARCH BOX