

Practical-07

Title: -Create a simple HTML “Hello World” Project using AngularJS Framework and apply ng-controller, ng-model and expressions.

Programs:

```
<!DOCTYPE html>

<html>

<head>

    <meta charset="utf 8">

    <title>Practical-8</title>

</head>

<body>

    <div ng-app="app" ng-controller="HelloWorldCtrl">

        Enter Message:

        <input type="text" ng-model="message"><br><br>

        <input type="button" name="submit" ng-click="msg()" value="Submit"><br><br>

        <h1 ng-show="isVisible">{{ message }}</h1>

    </div>

    <script src="https://code.angularjs.org/1.6.9/angular.js"></script>

    <script>

        angular.module("app", []).controller("HelloWorldCtrl", function($scope) {

            $scope.isVisible = false;

            $scope.msg = function(){

                $scope.isVisible = true;

                $scope.message;

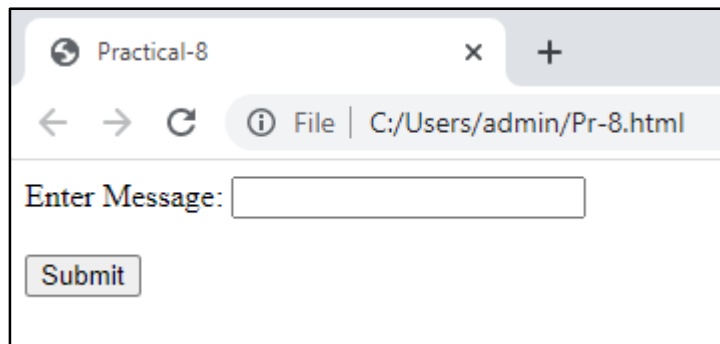
            };

        } )

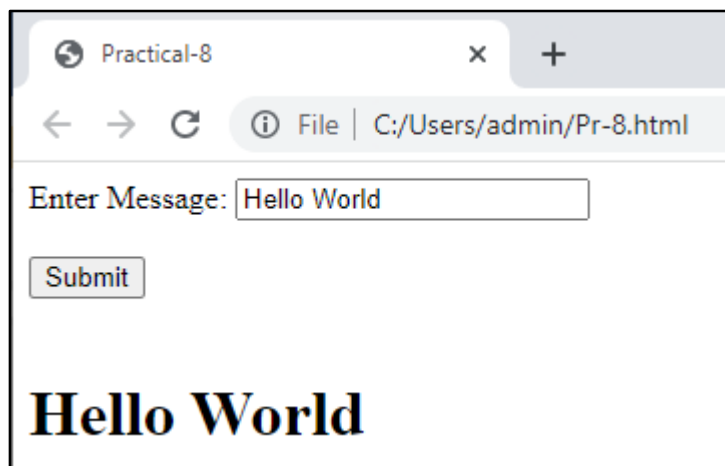
    </script>
```

</body>

</html>

Output:

A screenshot of a web browser window titled "Practical-8". The address bar shows the file path "C:/Users/admin/Pr-8.html". The page content includes a label "Enter Message:" followed by an empty text input field and a "Submit" button.



A screenshot of the same web browser window after the form has been submitted. The text input field now contains "Hello World". Below the form, the text "Hello World" is displayed in a large, bold, black serif font.

Conclusion: