Program No 1:

Write a program to implement angular JS for Login Page.

<!DOCTYPE html>

<html>

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>

<body>

<p>Try to change the names.</p>

<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>

Program No 2:

Write a program to upload a file using angular JS.

<html>

<head>

<script src = "https://ajax.googleapis.com/ajax/libs/angularjs/1.3.14/angular.min.js">

</script>

</head>

<body ng-app = "myApp">

<div ng-controller = "myCtrl">

<input type = "file" file-model = "myFile"/>

<button ng-click = "uploadFile()">upload me</button>

</div>

<script>

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

myApp.directive('fileModel', ['$parse', function ($parse) {

return {

restrict: 'A',

link: function(scope, element, attrs) {

var model = $parse(attrs.fileModel);

var modelSetter = model.assign;

element.bind('change', function() {

scope.$apply(function() {

modelSetter(scope, element[0].files[0]);

});

});

}

};

}]);

myApp.service('fileUpload', ['$https:', function ($https:) {

this.uploadFileToUrl = function(file, uploadUrl) {

var fd = new FormData();

fd.append('file', file);

$https:.post(uploadUrl, fd, {

transformRequest: angular.identity,

headers: {'Content-Type': undefined}

})

.success(function() {

})

.error(function() {

});

}

}]);

myApp.controller('myCtrl', ['$scope', 'fileUpload', function($scope, fileUpload) {

$scope.uploadFile = function() {

var file = $scope.myFile;

console.log('file is ' );

console.dir(file);

var uploadUrl = "/fileUpload";

fileUpload.uploadFileToUrl(file, uploadUrl);

};

}]);

</script>

</body>

</html>

Program No 3:

Write a program to create angular JS forms for student form.

<html>

<head>

<title>Angular JS Forms</title>

<script src = "https://ajax.googleapis.com/ajax/libs/angularjs/1.3.14/angular.min.js"></script>

<style>

table, th , td {

border: 1px solid grey;

border-collapse: collapse;

padding: 5px;

}

table tr:nth-child(odd) {

background-color: #f2f2f2;

}

table tr:nth-child(even) {

background-color: #ffffff;

}

</style>

</head>

<body>

<h2>AngularJS Sample Application</h2>

<div ng-app = "mainApp" ng-controller = "studentController">

<form name = "studentForm" novalidate>

<table border = "0">

<tr>

<td>Enter first name:</td>

<td><input name = "firstname" type = "text" ng-model = "firstName" required>

<span style = "color:red" ng-show = "studentForm.firstname.$dirty && studentForm.firstname.$invalid">

<span ng-show = "studentForm.firstname.$error.required">First Name is required.</span>

</span>

</td>

</tr>

<tr>

<td>Enter last name: </td>

<td><input name = "lastname" type = "text" ng-model = "lastName" required>

<span style = "color:red" ng-show = "studentForm.lastname.$dirty && studentForm.lastname.$invalid">

<span ng-show = "studentForm.lastname.$error.required">Last Name is required.</span>

</span>

</td>

</tr>

<tr>

<td>Email: </td><td><input name = "email" type = "email" ng-model = "email" length = "100" required>

<span style = "color:red" ng-show = "studentForm.email.$dirty && studentForm.email.$invalid">

<span ng-show = "studentForm.email.$error.required">Email is required.</span>

<span ng-show = "studentForm.email.$error.email">Invalid email address.</span>

</span>

</td>

</tr>

<tr>

<td>

<button ng-click = "reset()">Reset</button>

</td>

<td>

<button ng-disabled = "studentForm.firstname.$dirty &&

studentForm.firstname.$invalid || studentForm.lastname.$dirty &&

studentForm.lastname.$invalid || studentForm.email.$dirty &&

studentForm.email.$invalid" ng-click="submit()">Submit</button>

</td>

</tr>

</table>

</form>

</div>

<script>

var mainApp = angular.module("mainApp", []);

mainApp.controller('studentController', function($scope) {

$scope.reset = function() {

$scope.firstName = "Mahesh";

$scope.lastName = "Parashar";

$scope.email = "MaheshParashar@gmail.com";

}

$scope.reset();

});

</script>

</body>

</html>

Program No:4

Write a program in angular JS to create angular-social example.

<!DOCTYPE html>

<html ng-app="APP">

<head>

<meta charset="UTF-8">

<title>angular-social example</title>

<link rel="stylesheet" type="text/css" href="style.css"/>

</head>

<body ng-controller="ExampleController">

<ul ng-social-buttons

data-url="'http://www.google.com/'"

data-title="current\_title"

data-description="'{{ current\_description }}'"

data-image="'http://s3.mistinfo.com/32/d8/32d8eab76f4c242f665bda66b5edc6c5.jpg'">

<li class="ng-social-facebook">Facebook</li>

<li class="ng-social-google-plus">Google+</li>

<li class="ng-social-twitter">Twitter</li>

<li class="ng-social-pinterest">Pinterest</li>

</ul>

<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.0.3/angular.min.js"></script>

<script src="social.js"></script>

<script>

angular.module("APP",["ngSocial"]).

controller("ExampleController",['$scope',function($scope){

$scope.current\_title = 'www.google.com/';

$scope.current\_description = 'www.google.com/';

}])

</script>

</body>

</html>