ANGULAR JS

Its totally free and open source

Developed Google

Its is use to create single page web application with MVC.

Its is javascript framewaork.its liberary written in JS.

AngularJS start with <script> tag.

When you show ng-“. That means its creates in angular

Its expression written in {{}} double brackets.

Angularjs provide direct output without refresh the webpage.(we can call it DATA Binding).

Basic knowledge of JavaScript & query

GO

Google

Angularjs(search)

First web site-http://Angularjs.org(After that Download147) After that go notepad code

// second tutorial//

Angular module and controller

Module-A module is container for different parts of your application i.e controller,service,directive,filters,etc

You can think a module as a main() method in other type of application

How can create module

Use angular object module() method to create a module

Var myapp=angular.module(“MyModule” [])

What is controller

In angular a controller is javascript function.The job of controller is to build a model for the view to display

How can create controller in angular

Var myController=function($scope){

$scope.Message=”AngularJS Tutorial”;

}

$scope is angular object pass controller to object automatically

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//part4

NG-src Directive Notepdat (Add images ) first Create folder images-include image.png file

Go note pad code

Part5 The two way databinding (ng-model)

Keep the model and the view in sync at all times,that is a change in the model update the view and change in the view update model

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Ng-repeat directive//

Vedieo 8 filter in angularjs

Filters can be used with a binding expression or a directive

To apply a filter use pipe(|) character

{{expression | filterName:parameter}}

|  |  |
| --- | --- |
| Filters | Discription |
| Lowercase | Format all character in lowercase |
| Uppercase | Format all character uppercase |
| Number | Format a number as text include comma as separator and the number of decimal palces can be specified currency |
| Currency | Format and number as a currency doolar is the default currency custom |
| Date | Yyyy 1998,yy98,MMMM January December,MMM JAN-DEC,MM01-12,m 1-12(no leading zeros),dd 01-31,d,1-31(no leading zeros) |
| Limit to filter | Can be used to limit the number of rows or characters in a string  {{expression|limit to:limit}} go notepad code |