## Prerequisites for Angular JS Course [HTML and JavaScript](https://nareshit.in/html-javascript-training/)

## Angular JS Course Content

## AngularJS Introduction

## Introduction To Client Side Scripting Languages

## Basics of Javascript and jQuery

## Introduction to AngularJS and Its History

## Why should we use AngularJS?

## Execution flow

## Controllers

## Properties, Methods

## Binding controllers with views

## Controller hierarchy

## Sharing data between controllers

## Bootstrapping Angular APPS

## Auto bootstrap

## Custom bootstrap

## Data Binding

## Binding Model Objects

## Model Objects Visibility

## $scope

## $rootScope

## Difference between $scope & $rootScope

## Using $emit and $broadcast

## JSON advantages

## Using JSON in Angularjs

## Use of $watch, $digest & $apply

## Understanding AngularJS Architecture

## Dependency Injection

## What is Dependency Injection?

## Implicit DI

## Inline Array Annotated DI

## $inject Array Annotated DI

## Expressions

## AngularJs Expressions, AngularJS Numbers

## AngularJS Strings, AngularJS Arrays

## AngularJS Objects

## Directives

## Power of directives

## Working with built in directives

## ng-app, ng-init

## ng-model, ng-repeat

## ng-class, ng-template

## ng-include

## Working with custom directives

## Filters

## Adding Filters to Expressions, Directives

## Working with built in filters

## Creating custom filters

## Events

## ng-click

## Hiding HTML Elements

## ng-disabled

## ng-show, ng-hide

## Modules

## Controllers Pollute the Global Namespace

## AngularJS Application Files

## AngularJS XMLHttpRequest (AJAX)

## AngularJS $http

## AngularJS Forms & Input Validation AngularJS Service Types

## Constants and Values, Factories

## Services, Providers

## Single Page Applications

## What is SPA?

## How to work with SPA in angular

## Working with routes

## Static & dynamic routing

## REST API Calls

## Overview of REST API

## Use of angular resource module

## Animations

## Overview of transitions

## Use of angular animate module

## Angular with UI Frameworks

## Behavior Driven Development

## Overview of Nodejs

## Installation of karma and Jasmin

## Working with karma and Jasmin