

## Angular Js Tutorial Mvc And Mvvm Design Patterns Dzone

Unlock the power of the MEAN stack by creating attractive and real-world projects About This Book Learn about the different components that comprise a MEAN application to construct a fully functional MEAN application using the best third-party modules A step-by-step guide to developing the MEAN stack components from scratch to achieve maximum flexibility when building an e-commerce application Build optimum end-to-end web applications using the MEAN stack Who This Book Is For This learning path is for web developers who are experienced in developing applications using JavaScript. This course is for developers who are interested in learning how to build modern and multiple web applications using MongoDB, Express, AngularJS, and Node.js. What You Will Learn Build modern, end-to-end web applications by employing the full-stack web development solution of MEAN Connect your Express application to MongoDB and use a Mongoose model and build a complex application from start to finish in MongoDB Employ AngularJS to build responsive UI components Implement multiple authentication strategies such as OAuth, JsonWebToken, and Sessions Enhance your website's usability with social logins such as Facebook, Twitter, and Google Secure your app by creating SSL certificates and run payment platforms in a live environment Implement a chat application from scratch using Socket.IO Create distributed applications and use the power of server-side rendering in your applications Extend a project with a real-time bidding system using WebSockets In Detail The MEAN stack is a collection of the most popular modern tools for web development. This course will help you to build a custom e-commerce app along with several other applications. You will progress to creating several applications with MEAN. The first module in this course will provide you with the skills you need to successfully create, maintain, and test a MEAN application. Starting with MEAN core frameworks, this course will explain each framework key concepts of MongoDB, Express, AngularJS, and Node.js. We will walk through the different tools and frameworks that will help expedite your daily development cycles. After this, the next module will show you how to create your own e-commerce application using the MEAN stack. It takes you step by step through the parallel process of learning and building to develop a production-ready, high-quality e-commerce site from scratch. It also shows you how to manage user authentication and authorization, check multiple payment platforms, add a product search and navigation feature, deploy a production-ready e-commerce site, and finally add your own high-quality feature to the site. The final step in this course will enable you to build a better foundation for your AngularJS apps. You'll learn how to build complex real-life applications with the MEAN stack and a few more advanced projects. You will become familiar with WebSockets, build real-time web applications, create auto-destructing entities, and see how to work with monetary data in Mongo. You will also find out how to a build real-time e-commerce application. This learning path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: MEAN Web Development by Amos Haviv Building an E-Commerce Application with MEAN by Adrian Mejia MEAN Blueprints by Robert Onodi Style and approach This course will begin with the introduction to MEAN, gradually progressing with building applications in each framework. Each transition is well explained, and each chapter begins with the required background knowledge.

Angular 5 updates for this book are now available. Follow the Download source code link for this book on the Apress website. Get the most from Angular 2, the leading framework for building dynamic JavaScript applications. Best-selling author Adam Freeman begins by describing the MVC pattern and the benefits it can offer and then shows you how to use Angular in your projects, starting from the nuts-and-bolts and building up to the most advanced and sophisticated features, going in-depth to give you the knowledge you need. Each topic is covered clearly and concisely and is packed with the details you need to learn to be truly effective. The most important features are given a no-nonsense in-depth treatment and chapters include common problems and details of how to avoid them. What you'll learn Gain a solid architectural understanding of the MVC Pattern Learn how to create rich and dynamic web app clients using Angular 2 Learn how to extend and customize Angular 2 Learn how to test your Angular 2 projects Who this book is for Web developers with a foundation knowledge of HTML and JavaScript who want to create rich client-side applications.

Node.js, MongoDB and Angular Web Development The definitive guide to using the MEAN stack to build web applications Node.js is a leading server-side programming environment, MongoDB is the most popular NoSQL database, and Angular is the leading framework for MVC-based front-end development. Together, they provide an easy-to-implement, fully integrated web development stack that allows web programmers to create high-performance sites and applications built completely in JavaScript, from server to client. Updated for Angular 2, Angular 4, and subsequent versions, this new edition of Node.js, MongoDB and Angular Web Development shows you how to integrate these three technologies into complete working solutions. It begins with concise, crystal-clear tutorials on each technology and then quickly moves on to building common web applications. You'll learn how to use Node.js and MongoDB to build more scalable, high-performance sites, how to leverage Angular's innovative MVC approach to structure more effective pages and applications, and how to use all three together to deliver outstanding next-generation Web solutions. Implement a highly scalable and dynamic web server using Node.js and Express Implement a MongoDB data store for your web applications Access and interact with MongoDB from Node.js JavaScript code Learn the basics of TypeScript Define custom Angular directives that extend the HTML language Build server-side web services in JavaScript Implement client-side services that can interact with the Node.js web server Build dynamic browser views that provide rich user interaction Add authenticated user accounts and nested comment components to your web applications and pages Contents at a Glance Part I: Getting Started 1 Introducing the Node.js-to-Angular Stack 2 JavaScript Primer Part II: Learning Node.js 3 Getting Started with Node.js 4 Using Events, Listeners, Timers, and Callbacks in Node.js 5 Handling Data I/O in Node.js 6 Accessing the File System from Node.js 7 Implementing HTTP Services in Node.js 8 Implementing Socket Services in Node.js 9 Scaling Applications Using Multiple Processors in Node.js 10 Using Additional Node.js Modules Part III: Learning MongoDB 11 Understanding NoSQL and MongoDB 12 Getting Started with MongoDB 13 Getting Started with MongoDB and Node.js 14 Manipulating MongoDB Documents from Node.js 15 Accessing MongoDB from Node.js 16 Using Mongoose for Structured Schema and Validation 17 Advanced MongoDB Concepts Part IV: Using Express to Make Life Easier 18 Implementing Express in Node.js 19 Implementing Express Middleware Part V: Learning Angular 20 Jumping into TypeScript 21 Getting Started with Angular 22 Angular Components 23 Expressions 24 Data Binding 25 Built-in Directives Part VI: Advanced Angular 26 Custom Directives 27 Events and Change Detection 28 Implementing Angular Services in Web Applications 29 Creating Your Own Custom Angular Services 30 Having Fun with Angular

Why you Learn AngularJS for your front-end DevelopmentAngularJS is the most preferred framework for creating interactive

components of a website. It was designed as a full-featured JavaScript framework to enhance simplicity and efficiency. Developers find AngularJS very effective especially in creating dynamic, single page apps, and supporting MVC (Model View Controller) programming structure. As the business environments become highly competitive, AngularJS has emerged as the super hero because of its intuitiveness and rich features. The popularity of AngularJS if you have not started using AngularJS, the chances are that you are missing a great profitable deal in the industry. Many developers are expressing their satisfaction with the framework. Today, AngularJS is one of the frameworks that do not make the Model View Controller look skewed and together along with NodeJS, it simply works great with both the technology understanding same notations. Some frameworks simply bundle together the existing tools which make app development very difficult. However, AngularJS was carefully engineered to ensure that every tool works optimally and delivers great results. After its release in 2009, AngularJS popularity has grown steadily and shows no sign of slowing down. But why is Angular becoming so popular and surpassing other frameworks? Here are a few samples of developers' views after using the app. So Learn Angular js Now

Learn Front End Developing Using Angular Js

Pro MEAN Stack Development

Angular Js for Beginners

LEARN MVC IN 7 DAYS

Learn Angularjs in 1 Day

**Over 40 recipes for creating cloud-ready Java web applications with Spring MVC About This Book**  
**Configure Spring MVC to build logic-less controllers that transparently support the most advanced web techniques**  
**Build an amazing social and financial application that applies microservices patterns on deployment, self-testability, interoperability, cloud architectures, and scalability**  
**Fast-paced, practical guide to learn how to set up Spring MVC to produce REST resources and templates as required by the latest front-end best practices**  
**Who This Book Is For**  
**If you are an experienced Java developer, with prior experience in web technologies, and want to step up in your career and stay up-to-date or learn more about Spring Web scalability, this book is for you.**  
**What You Will Learn**  
**Structure your project with Maven and create self-tested, domain-specific deployable web archives**  
**Generate templates for a responsive and powerful frontend with AngularJS and Bootstrap**  
**Build a high performance stateless RESTful and hypermedia application to support your multiple customer experiences**  
**Authenticate over REST with a BASIC authentication scheme and OAuth2; handle roles and permissions**  
**Document and publish your REST API using Swagger and Swagger UI**  
**Scale your Spring web application**  
**Communicate through WebSocket and STOMP messages**  
**Provide support to your application and efficiently maintain its business features with a relevant test stack**  
**In Detail**  
**Spring MVC is a lightweight application framework that comes with a great configuration by default. Being part of the Spring Framework, it naturally extended and supported it with an amazing set of recognizable annotations. External libraries can be plugged in and plugged out. It also possesses a request flow. Complete support of REST web services makes the Spring architecture an extremely consistent choice to support your front-end needs and Internet transformations. From the design of your Maven modules, you will achieve an Enterprise-standard for a stateless REST application based on Spring and Spring MVC with this book. This guide is unique in its style as it features a massive overview of practical development techniques brought together from the Spring ecosystem, the new JEE standards, the JavaScript revolution and Internet of Things. You will begin with the very first steps of Spring MVC's product design. Focused on deployment, viability, and maintainability, you will learn the use of Eclipse, Maven, and Git. You will walk through the separation of concerns driven by the microservices principles. Using Bootstrap and AngularJS, you will develop a responsive front-end, capable of interacting autonomously with a REST API. Later in the book, you will setup the Java Persistence API (JPA) within Spring; learn how to configure your Entities to reflect your domain needs, and discover Spring Data repositories. You will analyze how Spring MVC responds to complex HTTP requests. You will implement Hypermedia and HATEOAS to guide your customer's stateless conversation with the product and see how a messaging-service based on WebSocket can be configured. Finally you will learn how to set up and organize different levels of automated-tests, including logging and monitoring.**  
**Style and approach**  
**A comprehensive, recipe-based guide to creating stunning Java apps with Spring MVC as a result of learning and implementing pro-level practices, techniques, and solutions.**

AngularJS is the leading framework for building dynamic JavaScript applications that take advantage of the capabilities of modern browsers and devices. AngularJS, which is maintained by Google, brings the power of the Model-View-Controller (MVC) pattern to the client, providing the foundation for complex and rich web apps. It allows you to build applications that are smaller, faster, and with a lighter resource footprint than ever before. Best-selling author Adam Freeman explains how to get the most from AngularJS. He begins by describing the MVC pattern and the many benefits that can be gained from separating your logic and presentation code. He then shows how you can use AngularJS's features within in your projects to produce professional-quality results. Starting from the nuts-and-bolts and building up to the most advanced and sophisticated features AngularJS is carefully unwrapped, going in-depth to give you the knowledge you need. Each topic is covered clearly and concisely and is packed with the details you need to learn to be truly effective. The most important features are given a no-nonsense in-depth treatment and chapters include common problems and details of how to avoid them.

If you are a web application developer interested in using AngularJS for a real-life project, then this book is for you. As a prerequisite, knowledge of JavaScript and HTML is expected, and a working knowledge of AngularJS is preferred.

Learning AngularJS Get started with AngularJS web development fast AngularJS is one of the most exciting and innovative new technologies emerging in the world of web development. Designed to simplify the development and testing of web applications, it also provides structure for the entire development process. Websites are no longer simple static content—instead, websites have become much more dynamic, with a single page often serving as the entire site or application. And AngularJS allows web developers to build the necessary programming logic for such applications directly into a web page, binding the data model for the client web application to backend services and databases. AngularJS also allows the extension of HTML so that the UI design logic can be expressed easily in an HTML template file. Learning AngularJS shows you how to create powerful, interactive web applications that have a well-structured, reusable code base that will be easy to maintain. You'll also learn how to leverage AngularJS's innovative MVC approach to implement well-designed and well-structured web pages and web applications. Understand how AngularJS is organized and learn best practices for designing AngularJS applications Find out how to define modules and utilize dependency injection Quickly build AngularJS templates with built-in directives that enhance the user experience Bind UI elements to your data model, so changes to your model and UI occur automatically in tandem Define custom AngularJS directives that extend HTML Implement zoomable images, expandable lists, and other rich UI components Implement client-side services that interact with web servers Build dynamic browser views to provide even richer user interaction Create custom services you can easily reuse Design unit and end-to-end tests for AngularJS applications Contents at a Glance 1 Jumping Into JavaScript Setting Up a JavaScript Development Environment Using Node.js Defining Variables Understanding JavaScript Data Types Using Operators Implementing Looping Creating Functions Understanding Variable Scope Using JavaScript Objects Manipulating Strings Working with Arrays Adding Error Handling 2 Getting Started with AngularJS Why AngularJS? Understanding AngularJS An Overview of the AngularJS Life Cycle Separation of Responsibilities Integrating AngularJS with Existing JavaScript and jQuery Adding AngularJS to Your Environment Bootstrapping AngularJS in an HTML Document Using the Global APIs Creating a Basic AngularJS Application Using jQuery or jQuery Lite in AngularJS Applications 3 Understanding AngularJS Application Dynamics Looking at Modules and Dependency Injection Defining an AngularJS Module Object Creating Providers in AngularJS Modules Implementing Providers and Dependency Injection Applying Configuration and Run Blocks to Modules 4 Implementing the Scope as a Data Model Understanding Scopes Implementing Scope Hierarchy 5 Using AngularJS Templates to Create Views Understanding Templates Using Expressions Using Filters Creating Custom Filters 6 Implementing Directives in AngularJS Views Understanding Directives Using Built-in Directives 7 Creating Your Own Custom Directives to Extend HTML Understanding Custom Directive Definitions Implementing Custom Directives 8 Using Events to Interact with Data in the Model Browser Events User Interaction Events Adding \$watches to Track Scope Change Events Emitting and Broadcasting Custom Events 9 Implementing AngularJS Services in Web Applications Understanding AngularJS Services Using the Built-in Services Using the \$q Service to Provide Deferred Responses 10 Creating Your Own Custom AngularJS Services Understanding Custom AngularJS Services Integrating Custom Services into Your AngularJS Applications 11 Creating Rich Web Application Components the AngularJS Way Building a Tabbed View Implementing Draggable and Droppable Elements 204 Adding a Zoom View Field to Images Implementing Expandable and Collapsible Elements Adding Star Ratings to Elements A Testing AngularJS Applications Deciding on a Testing Platform Understanding AngularJS Unit Tests Understanding AngularJS End-to-End Testing Angularjs for .Net Developers in 24 Hours, Sams Teach Yourself Build a Full-Featured Web Application from Scratch Using AngularJS with Spring RESTful Mastering Web Application Development with AngularJS AngularJS: Up and Running

#### **Node.js, MongoDB and Angular Web Development**

Get introduced to full stack enterprise development. Whether you are new to AngularJS and Spring RESTful web services, or you are a seasoned expert, you will be able to build a full-featured web application from scratch using AngularJS and Spring RESTful web services. Full stack web development is in demand because you can explore the best of different tools and frameworks and yet make your apps solid and reliable in design, scalability, robustness, and security. This book assists you in creating your own full stack development environment that includes the powerful and revamped AngularJS, and Spring REST. The architecture of modern applications is covered to prevent the development of isolated desktop and mobile applications. By the time you reach the end of this book you will have built a full-featured dynamic app. You will start your journey by setting up a Spring Boot development environment and creating your RESTful services to perform CRUD operations. Then you will migrate the front-end tools—AngularJS and Bootstrap—into your Spring Boot application to consume RESTful services. You will secure your REST API using Spring Security and consume your secured REST API using AngularJS. What You'll Learn Build a REST application with Spring Boot Expose CRUD operations using RESTful endpoints Create a single page application by integrating Angular JS and Bootstrap in Spring Boot Secure

REST APIs using Spring Security Consume secured RESTful Services using Angular JS Build a REST client using a REST template to consume RESTful services Test RESTful services using the Spring MVC Test Framework Who This Book Is For Web application developers with previous Java programming experience who want to create enterprise-grade, scalable Java apps using powerful front tools such as AngularJS and Bootstrap along with popular back-end frameworks such as Spring Boot

Write free, open-source, cross-platform, dynamic JavaScript applications that can run anywhere using the MEAN stack - MongoDB, ExpressJS, AngularJS, and Node.js. With this book Mac developers will get the tools needed to set up, write code once, and be able to deploy code on any device. You will be able to cut development time by using one stack to serve all your development needs. Pro MEAN Stack Development enables you to quickly learn everything needed to work effectively with MEAN, from setting up your toolstack to rolling out your free servers, and deploying on any device. You will also learn to build scripts with Grunt and Gulp, Webpack, and Vagrant and how to deploy to the web and mobile using Phonegap. Harness JavaScript to create dynamic and easily-maintainable applications fast and 100% free. Master the MEAN stack with this book today. What You Will Learn Utilize JavaScript for the entire development cycle from front end to back end, database and deployment. Learn to write responsive code that can be deployed on any device. Become a well-rounded developer and be able to understand the entire development cycle. Learn to utilize free open source and cloud services to deploy production-grade code. Who This Book Is For Front or back end Mac developers familiar with JavaScript and interested in utilizing the MEAN stack to deploy successful apps on all devices.

Annotation Develop smaller, lighter web apps that are simple to create and easy to test, extend, and maintain as they grow. This hands-on guide introduces you to AngularJS, the open source JavaScript framework that uses model-view-controller (MVC) architecture, data binding, client-side templates and dependency injection to create a much-needed structure for building web apps. Develop smaller, lighter web apps that are simple to create and easy to test, extend, and maintain as they grow. This hands-on guide introduces you to AngularJS, the open source JavaScript framework that uses Model-view-controller (MVC) architecture, data binding, client-side templates, and dependency injection to create a much-needed structure for building web apps. Guided by two engineers who worked on AngularJS at Google, you'll walk through the framework's key features, and then build a working AngularJS app—from layout to testing, compiling, and debugging. If you have JavaScript experience, you'll learn how AngularJS helps reduce the complexity of your web app. Dive deep into Angular's building blocks and learn how they work together Gain maximum flexibility by separating logic, data, and presentation responsibilities with MVC Assemble your full app in the browser, using client-side templates Use AngularJS directives to extend HTML with declarative syntax Communicate with the server and implement simple caching with the \$http service Use dependency injection to improve refactoring, testability, and multiple environment design Get code samples for common problems you face in most web apps

Pro ASP.NET MVC 5

Beginning AngularJS

Pro Angular

Enhanced Productivity with Structured Web Apps

Spring MVC Cookbook

AngularJS Easy Guide on Web Application Development. This book discusses AngularJS in detail. The first part of the book is an explanation of what AngularJS is, its relationship to Javascript, and how it can be used. The book then guides you on how to set up the platform for programming in AngularJS. The various platforms which can be used for this purpose are discussed, and the MVC architecture offered by AngularJS to the programmers is explored. You will learn the various layers of your AngularJS application, and how data is passed between these layers. The concept of internationalization in AngularJS is explained, as well as how to internationalize attributes such as dates and currency in AngularJS. Ajax for AngularJS and how to work with this is presented. The "\$http" property which is very useful in AngularJS is explained in detail. The book will also guide you on how to work with events in AngularJS and how to combine the Twitter Bootstrap with AngularJS for the purpose of development. The services "\$interval" and "\$timeout" are also explored, so that you will be in a position to apply timing in your applications. Here is a preview of what you'll learn: Definition Setting up the Environment The Architecture of MVC Internationalization Ajax Angular http and much more Download your copy of "Angular JS" by scrolling up and clicking "Buy Now With 1-Click" button.

"In this Moving from jQuery to AngularJS training course, expert author Tom Bitterman will teach you how to move from jQuery to AngularJS web development. This course is designed for users that already have experience with JavaScript and jQuery. You will start by learning about building the DOM, then jump into learning about the MVC pattern. From there, Tom will teach you about AngularJS, including controller syntax, controllers and functions, controllers and data, and JSON. Finally, this video tutorial will teach you about MVC with a server. Once you have completed this computer based training course, you will have gained a solid understanding of MVC and AngularJS, and how to incorporate it into your development toolkit. Working files are included, allowing you to follow along with the author throughout the lessons."--Resource description page.

Angular JS is responsible for making the website interactive and responsive. It helps designer and developers to eliminate much of the code usually needed for websites development. Angular JS is based upon MVC model. To learn and harness more power of the Angular JS framework, it takes a continuous intervention from an expert. But if you like to learn by yourself without spending big bucks behind expensive courses. This e-book could be your ultimate guide to AngularJS or AngularJS 2 Programming. The book covers all basic fundamentals of Angular JS like Routes, Modules, Directives, Dependency Injection and so on. The images and examples are well-illustrated addressing each and every glitch of Angular JS. The book purpose is to make Angular JS easier, simpler and interesting such that even beginners will feel like a pro at the end of the book. This edition promises your eventual mastery of AngularJS. The best thing about the book is that it is small and can be completed in a day. It will not only save your time but also accomplish our goal to save your

effort in learning all needless jargons of Angular JS. With this e-book, you will be ready to create angular UI development as well as large scale applications effortlessly. Table Of Content Chapter 1: What is AngularJS? AngularJS Features AngularJS Architecture AngularJS Advantages Chapter 2: Hello World Chapter 3: Controller What Controller does from Angular's perspective How to build a basic Controller How to define Methods in Controller Using ng-controller in External Files Chapter 4: What is \$Scope in AngularJS? Chapter 5: ng-repeat Directive Chapter 6: How to use ""ng-model"" The ng-model Attribute How to use ng-model Chapter 7: ng-view What is a View? ng-view Directive in AngularJS ng-view Example Chapter 8: Expressions Explain Angular.js Expressions with an example AngularJS Numbers AngularJS Strings AngularJS Objects AngularJS Arrays AngularJS Expression capabilities and Limitations Difference between expression and \$eval Chapter 9: Filter Lowercase Uppercase Number Currency JSON Chapter 10: Custom Filter Chapter 11: Directive Chapter 12: CUSTOM Directive How to Create a Custom Directive? Angularjs Directives and Scopes Using controllers with directives How to create reusable directives AngularJS Directives and components - ng-transclude Nested directives Handling events in a directive Chapter 13: Module How to Create a module in AngularJS Modules and Controllers Chapter 14: Events The ng-click directive Showing HTML Elements using ng-show Hiding HTML Elements using ng-hide AngularJS Event Listener Directives Chapter 15: Routing with Parameters Adding Angular Route (\$routeProvider) Creating a default route Accessing parameters from the route Using Angular \$route service Enabling HTML5 Routing Chapter 16: AJAX Call High-level interactions with servers using \$resource Low-level server interactions with \$http Fetching data from a server running SQL and MySQL Chapter 17: Table Populate & Display Data in a Table AngularJS in-built Filter Sort Table with OrderBy Filter Display Table with Uppercase Filter Display the Table Index (\$index) Chapter 18: Form Validation Form validation using HTML5 Form validation using \$dirty, \$valid, \$invalid, \$pristine Form validation using AngularJS Auto Validate User feedbacks with Ladda buttons Chapter 19: Form Submit Chapter 20: ng-include Client Side includes Server Side Includes How to include HTML file in AngularJS Chapter 21: Dependency Injection Which Component can be Injected as a Dependency In AngularJS Example of Dependency Injection Chapter 22: Karma Jasmine Introduction & Installation of Karma framework Testing AngularJS Controllers Testing AngularJS Directives End to End Testing AngularJS JS applications Chapter 23: Protractor Testing Why Do We Need Protractor Framework? Protractor Installation Sample AngularJS application testing using Protractor Execution of the Code Generate Reports using Jasmine Reporters

The book will be a step-by-step guide showing the readers how to build a complete web app with AngularJSJavaScript developers who want to learn AngularJS for developing web apps. Knowledge of JavaScript and HTML is expected. No knowledge of AngularJS is required.

AngularJS Programming by Example

Node.js, MongoDB, and AngularJS Web Development

Data-oriented Development with AngularJS

Learning AngularJS

Your Guide to Easily Learn Angular Js in 7 Days

A straightforward, practical guide containing step-by-step tutorials that will push your Node.js programming skills to the next level. If you are a web developer with experience in writing client-side JavaScript and want to discover the fascinating world of Node.js to develop fast and efficient web and desktop applications, then this book is for you.

With AngularJS, you can quickly build client-side applications that run well on any desktop or mobile platform, using REST web services for backend processes. You may have heard that the learning curve for this JavaScript MVC framework is too steep, but that's not the case. This practical guide provides a hands-on approach to learning AngularJS that will have you building high-quality applications and websites in no time. Along with a conceptual understanding of the framework, you'll also gain direct experience with AngularJS by building a sample application throughout the book. If you're familiar with JavaScript, web development, and software design concepts and patterns, this book is the perfect way to get started. Understand how AngularJS differs from other MVC frameworks Learn about AngularJS controllers, views, and models by diving into the book's sample project Connect your working application to public REST services Build the application's security layer with non-REST AngularJS services Explore the basics of building and testing AngularJS directives Use AngularJS as part of the MEAN stack (MongoDB, ExpressJS, AngularJS, and Node.js) Discover how search engine optimization relates to AngularJS applications and sites

Description:The best way to learn MVC is by doing a project and this book does the same. A complete MVC project is created from scratch with all best practices implemented.professional projects are not created by just using ASP.NET MVC you need other ingredients like HRML, JavaScript, JQuery, JSON, WebAPI so on. This book has covered all the necessary supporting technologies while making MVC project.Gone are those days of using ADO.NET to connect to database. In professional project developers use ORM technologies like Entity Framework. This book uses EF whenever there is a need of database communication.With the book we have provided DVD which has MVC video tutorials which will help you to kick start MVC with great speed.After every lab we have discussed important questions around the lab this will make you prepared for ASP.NET MVC interviews.

The ASP.NET MVC 5 Framework is the latest evolution of Microsoft's ASP.NET web platform. It provides a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility, combined with all the benefits of ASP.NET. ASP.NET MVC 5 contains a number of advances over previous versions, including the ability to define routes using C# attributes and the ability to override filters. The user experience of building MVC applications has also been substantially improved. The new, more tightly integrated, Visual Studio 2013 IDE has been created specifically with MVC application development in mind and provides a full suite of tools to improve development times and assist in reporting, debugging and deploying your code. The popular Bootstrap JavaScript library has also now been included natively within MVC 5 providing you, the developer, with a wider range of multi-platform CSS and HTML5 options than ever before without the penalty of having to load-in third party libraries.

Full Stack AngularJS for Java Developers

Node.js 6.x Blueprints

Node.js: The Collection

AngularJS, JavaScript, and jQuery All in One, Sams Teach Yourself

Learn AngularJS in 24 Hours

AngularJS is JavaScript framework to accelerate developer to build front-end web application. This book helps who want to learn AngularJS programming by providing sample code illustration. **\*\*TOC\*\*** 1. Preparing Development Environment 1.1 AngularJS 1.2 Development Tools 1.3 Hello World 2. Angular Modules and Controllers 2.1 Angular Modules 2.2 Controllers 2.3 Working with Multi Controllers 2.4 Calling AngularJS Controller Data and Function from JavaScript 3. Input Validation 3.1 Angular Input 3.2 Input Validation 3.3 Disabled Button 3.4 Demo 4. Data Binding and Templates 4.1 Basic Data Binding 4.1.1 Handling Input Element 4.1.2 Select Element 4.1.3 Radio Button Element 4.1.4 Date Input 4.1.5 Range 4.1.6 CheckBox 4.1.7 Submit Button 4.1.8 Output Result 4.1.9 Running Application 4.2 Repeating Data 4.3 Nested Repeating Data 4.4

Filtering 5. AngularJS Services 5.1 Internal AngularJS Services 5.2 Custom AngularJS Services 6. Interacting with Server 6.1 \$http Service 6.2 \$http get Service 6.3 \$http post Service 7. AngularJS, PHP and MySQL 7.1 AngularJS on PHP 7.2 Building Database 7.3 Building Back-End 7.3.1 Handling CRUD 7.3.2 Handling JSON 7.4 Building Front-End 7.4.1 Service and Controller 7.4.2 HTML 7.5 Testing 8. AngularJS, ASP.NET MVC and SQL Server 8.1 AngularJS on ASP.NET MVC 8.2 Building Database 8.3 Building Back-End 8.3.1 Data Model and Database Access 8.3.2 ASP.NET MVC Controller 8.4 Building Front-End 8.4.1 AngularJS Service and Controller 8.4.2 ASP.NET MVC Layout 8.4.3 ASP.NET MVC View with AngularJS 8.5 Testing 9. AngularJS, Node.js, Express and MongoDB 9.1 AngularJS on Node.js and Express 9.2 Building Database 9.3 Initializing Project 9.4 Building Back-End 9.4.1 Database Access 9.4.2 Node.js and Express 9.5 Building Front-End 9.5.1 AngularJS Service and Controller 9.5.2 HTML 9.6 Deployment 9.7 Testing 10. AngularJS, Node.js and Socket.io 10.1 Socket.io and Node.js 10.2 Initializing Project 10.3 Building Back-End 10.3.1 Generating Stock Data 10.3.2 Node.js and Socket.io 10.4 Building Front-End 10.4.1 AngularJS Controller 10.4.2 Building HTML 10.5 Deployment 10.6 Testing

Beginning AngularJS is your step-by-step guide to learning the powerful AngularJS JavaScript framework. AngularJS is one of the most respected and innovative frameworks for building properly structured, easy-to-develop web applications. This book will teach you the absolute essentials, from downloading and installing AngularJS, to using modules, controllers, expressions, filters, and directives. Unlike many other books, you don't need experience with AngularJS or deep JavaScript knowledge to get started here. This book will begin by teaching you the JavaScript you need to know, and then you'll get into the basics of AngularJS. You'll learn powerful AngularJS techniques through clear instructions. With what you learn you'll be able to properly structure your code into manageable modules, understand the MVC design patterns, create expressive and adaptive HTML forms, communicate with servers and use other AngularJS services, use the powerful built-in directives, and learn how to create your own. This might all seem unknown now, but with this book you'll understand it all. AngularJS is a powerful framework, and one which may require you to think a little differently. This book will help you avoid the common pitfalls and get you up to speed, and building solid AngularJS applications, quickly and painlessly.

Get started with speed building AngularJS applications, and scale up to a full-stack web application, using the existing AngularJS framework without the trouble of migrating to Angular 2 About This Book Follow the best practices of the framework to organize and modularize your application Get to grips with Angular's Model-View-Controller architecture Create application modules with maximum reusability and extensibility Structure and use AngularJS applications in your MEAN project in your MEAN project Who This Book Is For This course is for people who want to discover how they can improve their current web applications with the existing version of Angular without having to worry much about migrating to AngularJS 2 What You Will Learn Install and set up the AngularJS framework Create your own full-featured and robust AngularJS web apps Create reusable directives and then extend the behavior of HTML on your web page Optimize and maintain your web applications Create more powerful full-stack web applications, that draw on the combined power of AngularJS, Node.js, MongoDB, and Express in the MEAN stack In Detail The AngularJS course is a journey to help you improve and scale your current web applications with the existing version of Angular without having to worry about migration to Angular 2. The course is divided into four modules. The first part—AngularJS Essentials is like a practical guide, filled with many step-by-step examples that will lead you through the best practices of AngularJS. After a brief introduction, you will learn how to create reusable components with directives. You will then take a look at many data handling techniques, discover a complete set of technologies that are capable to accomplish any challenge related to present, transform, and validate data on the user's interface. Finally, you will discover the best way to deal with the scope and how to break up the application into separate modules, giving rise to reusable and interchangeable libraries. With this you've crossed a milestone and are about to enter the world of learning by example. In the next part—Learning AngularJS By Example, you will learn how to effectively build apps using the AngularJS platform. You will be building multiple apps on this platform ranging from simple ones to more complex ones. In this module, you will roll up your coding sleeves and create a serious AngularJS application by example - a rich featured workout app. Take the coding a step at a time at first, then once you're coding a full app in this module, a lot of AngularJS will fall right into place for you. The third module—AngularJS Web Application Development Cookbook, will get you accustomed to the AngularJS concept armed with a solid understanding of how it works, insight into the best ways to wield it in real-world applications, and annotated code examples. It is a rich library of AngularJS coding solutions that you can use straight away in your own code projects. You are just a step away from completing this learning path of AngularJS. The name of the next part—MEAN Web Development itself assures that you are nearing the destination. The idea is simple with this part, you'll take MongoDB as the database, Express as the web framework, AngularJS as the frontend framework, and Node.js as the platform, and combine them together in a modular approach that will ensure the flexibility needed in modern software development. This is also your graduation to full-stack web development, which can open many new coding and career opportunities for you! Style and approach Get up to speed building AngularJS applications, then improve and scale full-stack web applications, using the existing AngularJS framework without the trouble of migrating to Angular 2

This book discusses AngularJS in detail. The first part of the book is an explanation of what AngularJS is, its relationship to JavaScript, and how it can be used. The book then guides you on how to set up the platform for programming in AngularJS. The various platforms which can be used for this purpose are discussed, and the MVC architecture offered by AngularJS to the programmers is explored. You will learn the various layers of your AngularJS application, and how data is passed between these layers. The concept of internationalization in AngularJS is explained, as well as how to internationalize attributes such as dates and currency in AngularJS. Ajax for AngularJS and how to work with this is presented. The "\$http" property which is very useful in

AngularJS is explained in detail. The book will also guide you on how to work with events in AngularJS and how to combine the Twitter Bootstrap with AngularJS for the purpose of development. The services "\$interval" and "\$timeout" are also explored, so that you will be in a position to apply timing in your applications .

Web Application Development with MEAN  
Easy Guide on Web Application Development  
Angular Js  
AngularJS

This book helps beginner-level AngularJS developers organize AngularJS applications by discussing important AngularJS concepts and best practices. If you are an experienced AngularJS developer but haven't written directives or haven't created custom HTML controls before, then this book is ideal for you. Create stunning web applications and Restful APIs from start to finish with Express, Loopback, MongoDB, and MySQL using this definitive guide About This Book Create stunning applications with Node.js from scratch, no matter the goal Discover a wide variety of applications you can effectively integrate third-party libraries and other front-end frameworks with Node.js Leverage all the new features introduced in Node.js 6.X Who This Book Is For This book caters to developers who are looking to build projects right from a simple website to more complex one such as a blog, chat application, a photography site, and a lot more. A Basic knowledge of JavaScript and Node.js would be extremely beneficial. What You Will Learn Explore MVC design pattern in Node.js Build solid architectures by following test-driven development Look beyond web applications and create your own desktop app with Node.js Develop single page applications using Node.js with the RESTful APIs, MongoDB, and ORM Master the Express framework and build a complete application with a real database Create a real-time and fully functional online chat application with Socket.IO In Detail Node.js is the most popular framework to create server-side applications today. Be it web, desktop, or mobile, Node.js comes to your rescue to create stunning real-time applications. Node.js 6.x Blueprints will teach you to build these types of projects in an easy-to-understand manner. The key to any Node.js project is a strong foundation on the concepts that will be a part of every project. The book will first teach you the MVC design pattern while developing a Twitter-like application using Express.js. In the next chapters, you will learn to create a website and applications such as streaming, photography, and a store locator using MongoDB, MySQL, and Firebase. Once you're warmed up, we'll move on to more complex projects such as a consumer feedback app, a real-time chat app, and a blog using Node.js with frameworks such as loopback.io and socket.io. Finally, we'll explore front-end build processes, Docker, and continuous delivery. By the end of book, you will be comfortable working with Node.js applications and will know the best tools and frameworks to build highly scalable desktop and cloud applications. Style and approach This is an easy-to-follow guide full of practical examples. This book takes a project-based approach and each chapter contains step-by-step instructions to create stunning applications across different application domains from scratch.

While there have been quite a few attempts to get JavaScript working as a server-side language, Node.js (frequently just called Node) has been the first environment that's gained any traction. It's now used by companies such as Netflix, Uber and Paypal to power their web apps. Node allows for blazingly fast performance; thanks to its event loop model, common tasks like network connection and database I/O can be executed very quickly indeed. From a beginner's point of view, one of Node's obvious advantages is that it uses JavaScript, a ubiquitous language that many developers are comfortable with. If you can write JavaScript for the client-side, writing server-side applications with Node should not be too much of a stretch for you. This collection contains three books that will help get you up and running with Node. It contains: Your First Week With Node.js, which will get started using Node, covering all of the basics. 9 Practical Node.js Projects, which offers a selection of hand-on practical projects to develop your skills. Node.js: Related Tools & Skills, which outlines essential tools and skills that all Node developers should know.

This book shows you how to integrate ASP.NET Core with Angular, Bootstrap, and similar frameworks, with a bit of Nuget, continuous deployment, Bower dependencies, and Gulp build systems, including development beyond Windows on Mac and Linux.

AngularJS: Maintaining Web Applications  
Easy Guide on Web Application Development.  
Front-end Development with ASP.NET Core, Angular, and Bootstrap  
Node.js, MongoDB and AngularJS Web Development  
Learning JavaScript Design Patterns  
AngularJS Programming by ExamplePE Press

The definitive guide to building JavaScript-based Web applications from server to browser Node.js, MongoDB, and AngularJS are three new web development technologies that together provide an easy to implement, fully integrated web development stack. Node.js is a leading server-side programming environment, MongoDB is the most popular NoSQL database, and AngularJS is quickly becoming the leading framework for MVC-based front-end development. Together they allow web programmers to create high-performance sites and applications built completely in JavaScript, from server to client. Node.js, MongoDB and AngularJS Web Development is a complete guide for web programmers

who want to integrate these three technologies into full working solutions. It begins with concise, crystal-clear tutorials on each of the three technologies and then quickly moves on to building several common web applications. Readers will learn how to use Node.js and MongoDB to build more scalable, high-performance sites, how to leverage AngularJS's innovative MVC approach to structure more effective pages and applications, and how to use all three together to deliver outstanding next-generation Web solutions.

Learn AngularJS, JavaScript and jQuery Web Application Development In just a short time, you can learn the basics of the JavaScript language, jQuery library, and AngularJS framework – and find out how to use them to build well-designed, reusable components for web applications. Sams Teach Yourself AngularJS, JavaScript, and jQuery All in One assumes absolutely no previous knowledge of JavaScript or jQuery. The authors begin by helping students gain the relevant JavaScript skills they need, introducing JavaScript in a way specifically designed for modern AngularJS web development. Each short, easy lesson builds on all that's come before, teaching new concepts and techniques from the ground up, through practical examples and hands-on problem solving. As you complete the lessons in this book, you'll gain a practical understanding of how to provide rich user interactions in your web pages, adding dynamic code that allows web pages to instantly react to mouse clicks and finger swipes, and interact with back-end services to store and retrieve data from the web server. Learn how to: Create powerful, highly interactive single-page web applications Leverage AngularJS ' s innovative MVC approach to web development Use JavaScript in modern frameworks Implement JavaScript, jQuery, and AngularJS together in web pages Dynamically modify page elements in the browser Use browser events to interact with the user directly Implement client-side services that interact with web servers Integrate rich user interface components, including zoomable images and expandable lists Enhance user experience by creating AngularJS templates with built-in directives Bind user interface elements and events to the data model to add flexibility and support more robust interactivity Define custom AngularJS directives to extend HTML ' s capabilities Build dynamic browser views to provide richer user interaction Create custom services you can integrate into many AngularJS applications Develop a well-structured code base that ' s easy to reuse and maintain Contents at a Glance Part I: An Introduction to AngularJS, jQuery, and JavaScript Development 1 Introduction to Dynamic Web Programming 2 Debugging JavaScript in Web Pages 3 Understanding Dynamic Web Page Anatomy 4 Adding CSS/CSS3 Styles to Allow Dynamic Design and Layout 5 Jumping into jQuery and JavaScript Syntax 6 Understanding and Using JavaScript Objects Part II: Implementing jQuery and JavaScript in Web Pages 7 Accessing DOM Elements Using JavaScript and jQuery Objects 8 Navigating and Manipulating jQuery Objects and DOM Elements with jQuery 9 Applying JavaScript and jQuery Events for Richly Interactive Web Pages 10 Dynamically Accessing and Manipulating Web Pages with JavaScript and jQuery 11 Working with Window, Browser, and Other Non-Web Page Elements Part III: Building Richly Interactive Web Pages with jQuery 12 Enhancing User Interaction Through jQuery Animation and Other Special Effects 13 Interacting with Web Forms in jQuery and JavaScript 14 Creating Advanced Web Page Elements in jQuery 15 Accessing Server-Side Data via JavaScript and jQuery AJAX Requests Part IV: Utilizing jQuery UI 16 Introducing jQuery UI 17 Using jQuery UI Effects 18 Advanced Interactions With jQuery UI Interaction Widgets 19 Using jQuery UI Widgets to Add Rich Interactions to Web Pages Part V: Building Web Applications with AngularJS 20 Getting Started with AngularJS 21 Understanding AngularJS Application Dynamics 22 Implementing the Scope as a Data Model 23 Using AngularJS Templates to Create Views 24 Implementing Directives in AngularJS Views 25 Creating Your Own Custom Directives to Extend HTML 26 Using Events to Interact with Data in the Model 27 Implementing AngularJS Services in Web Applications 28 Creating Your Own Custom AngularJS Services 29 Creating Rich Web Application Components the AngularJS Way

In just 24 sessions of one hour or less, you will be up and running with AngularJS in your Microsoft .NET environment. Using a straightforward, step-by-step approach, each lesson builds on your .NET skills and knowledge, helping you quickly learn the essentials of AngularJS, and use it to streamline any web development project. Step-by-step instructions carefully walk you through the most common questions, issues, and tasks. Q&A sections, quizzes, and exercises help you build and test your knowledge. By The Way notes present interesting pieces of information. Try it Yourself sidebars offer advice or teach an easier way to do something. Watch Out! cautions advise you about potential problems and help you steer clear of disaster. Dennis Sheppard is a Front-End Architect at NextTier Education in Chicago, IL. He has delivered enterprise solutions for the private equity, insurance, healthcare, education, and distribution industries. Christopher Miller is an Architect at West Monroe Partners. He has built solutions for the higher education, private equity, and renewable energy industries. AJ Liptak, is a Senior Consultant at West Monroe Partners specializing in modern web application development. He has delivered transformative solutions for the telecom, healthcare, finance, and distribution industries. Learn how to... Build AngularJS web apps from scratch, or integrate with existing .NET code Organize, reuse, and test JavaScript web application code far more effectively Discover key JavaScript design patterns that support AngularJS (and their similarities to C#) Use AngularJS modules, controllers, views, data-binding, and event handling Implement AngularJS services efficiently Work with directives, custom directives, and dependency injection Set up AngularJS routing Apply best practices for organizing AngularJS applications Master sophisticated AngularJS techniques, including filters, advanced patterns, and communication between controllers Deploy AngularJS code to the Microsoft Azure cloud Unit-test and debug your single page applications Integrate AngularJS with .NET Web Forms and .NET MVC Build REST APIs in .NET and consume their services in AngularJS Combine AngularJS with .NET SignalR to build real-time web apps Extend AngularJS development with bower, gulp, and webstorm Preview the future of AngularJS: Version 2.0 and beyond Complete Angular Js Guide with Examples Angularjs 2.0

Moving from JQuery to AngularJS

Pro AngularJS

AngularJS for .NET Developers in 24 Hours, Sams Teach Yourself

**With Learning JavaScript Design Patterns, you'll learn how to write beautiful, structured, and maintainable JavaScript by applying classical and modern design patterns to the language. If you want to keep your code efficient, more manageable, and up-to-date with the latest best practices, this book is for you. Explore many popular design patterns, including Modules, Observers, Facades, and Mediators. Learn how modern architectural patterns—such as MVC, MVP, and MVVM—are useful from the perspective of a modern web application developer. This book also walks experienced JavaScript developers through modern module formats, how to namespace code effectively, and other essential topics. Learn the structure of design patterns and how they are written Understand different pattern categories, including creational, structural, and behavioral Walk through more than 20 classical and modern design patterns in JavaScript Use several options for writing modular code—including the Module pattern, Asynchronous Module Definition (AMD), and CommonJS Discover design patterns implemented in the jQuery library Learn popular design patterns for writing maintainable jQuery plug-ins "This book should be in every JavaScript developer's hands. It's the go-to book on JavaScript patterns that will be read and referenced many times in the future."—Andrée Hansson, Lead Front-End Developer, presis!**

**Provides information for building dynamic, high performance websites and Web applications completely in JavaScript, from server to client, using the Node.js, MongoDB, and AngularJS Web development technologies. AngularJS is a very powerful JavaScript Framework. It is used in Single Page Application (SPA) projects. It extends HTML DOM with additional attributes and makes it more responsive to user actions. AngularJS is open source, completely free, and used by thousands of developers around the world. AND A great way to get introduced to AngularJS is to work through this Book, which walks you through the construction of an AngularJS web app. The app you will build is a catalog that displays a list of Android devices, lets you filter the list to see only devices that interest you, and then view details for any device and This AngularJS book covers Introduction, Installation, MVC, AngularJS First Application, Directives, Controllers, Expressions, Filters, Tables, DOM, Modules, Forms, Events, Validation, Dependency Injection, AngularJS API, Includes, Custom Directives, AngularJS Application so you learn AngularJS the right way. This AngularJS tutorial also includes practical use cases of AngularJS. This AngularJS is your first step to learn AngularJS.**

**About This BookThis Book Absolutely for Beginners:"AngularJS in 8 Hours" covers all essential AngularJS knowledge. You can learn complete primary skills of AngularJS fast and easily. The book includes more than 80 practical examples for beginners and includes tests & answers for the college exam, the engineer certification exam, and the job interview exam. Source Code for Download:This book provides source code for download; you can download the source code for better study, or copy the source code to your favorite editor to test the programs. Download link: forms.aweber.com/form/31/1924478131.htmIn this book, you can learn:How to use AngularJSHow to use DirectivesHow to use FiltersHow to use Directive in DOMHow to use EventsHow to use ExpressionHow to use Controller & ScopeHow to use Module & APIHow to use Angular ServiceHow to use Angular HttpHow to use Angular MySqlHow to use Angular CheckHow to use Angular ValidationHow to use Angular Include.....And much more.....Appendix 1 Ajax BasicAppendix 2 Know More AngularJSAppendix 3 AngularJS Tests & AnswersClick the Buy button now, start coding today! Tags:angularjs tutorial angular angularjs 2 ui examplesangularjs release date book apply editor ui courselearn angularjs angular testing video tutorial appangularjs angular basics javascript framework docsangularjs mvc version documentation websites siteslatest get angularjs application development codesusing angularjs angular angle agile js web app mvc**

**A JavaScript and jQuery Developer's Guide**

**Angularjs**

**ANGULARJS: in 8 Hours, for Beginners, Learn Coding Fast! (2nd Edition)**

**AngularJS Web Application Development Blueprints**

**The definitive guide to using the MEAN stack to build web applications**

*Angular JS is responsible for making the website interactive and responsive. It helps designer and developers to eliminate much of the code usually needed for websites development. Angular JS is based upon MVC model. To learn and harness more power of the Angular JS framework, it takes a continuous intervention from an expert. But if you like to learn by yourself without spending big bucks behind expensive courses. This e-book could be your ultimate guide to AngularJS or AngularJS 2 Programming. The book covers all basic fundamentals of Angular JS like Routes, Modules, Directives, Dependency Injection and so on. The images and examples are well-illustrated addressing each and every glitch of Angular JS. The book purpose is to make Angular JS easier, simpler and interesting such that even beginners will feel like a pro at the end of the book. This edition promises your eventual mastery of AngularJS. The best thing about the book is that it is small and can be completed in a day. It will not only save your time but also accomplish our goal to save your effort in learning all needless jargons of Angular JS. With this e-book, you will be ready to create angular UI development as well as large scale applications effortlessly. Table Of Content Chapter 1: What is AngularJS? AngularJS Features AngularJS Architecture AngularJS Advantages Chapter 2: Hello World Chapter 3: Controller What Controller does from Angular's perspective How to build a basic Controller How to define Methods in Controller Using ng-controller in External Files Chapter 4: What is \$Scope in AngularJS? Chapter 5: ng-repeat Directive Chapter 6: How to use ""ng-model"" The ng-model Attribute How to use ng-model Chapter 7: ng-view What is a View? ng-view Directive in AngularJS ng-view Example Chapter 8: Expressions Explain Angular.js Expressions with an example AngularJS Numbers AngularJS Strings AngularJS Objects AngularJS Arrays AngularJS Expression capabilities and Limitations Difference between expression and \$eval Chapter 9: Filter Lowercase Uppercase Number Currency JSON Chapter 10: Custom Filter Chapter 11: Directive Chapter 12: CUSTOM Directive How to Create a Custom Directive? Angularjs Directives and Scopes Using controllers with directives How to create reusable directives AngularJS Directives and components - ng-transclude Nested directives Handling events in a directive Chapter 13: Module How to Create a module in AngularJS Modules and Controllers Chapter 14: Events The ng-click directive Showing HTML Elements using ng-show Hiding HTML Elements using ng-hide AngularJS Event Listener Directives Chapter*

15: Routing with Parameters Adding Angular Route (\$routeProvider) Creating a default route Accessing parameters from the route Using Angular \$route service Enabling HTML5 Routing Chapter 16: AJAX Call High-level interactions with servers using \$resource Low-level server interactions with \$http Fetching data from a server running SQL and MySQL Chapter 17: Table Chapter 18: Form Validation

Provides information on how to create interactive web applications using AngularJS, including how to define modules and utilize dependency injection, build dynamic browser views, and create custom directives to extend HTML.

Are You Ready To Learn Angular JS Easily? This book contains the steps, strategies, and techniques you need to learn and use AngularJS, a well-supported and widely-used JavaScript framework for single page applications development. This training material was conceptualized and developed to help beginners of diverse backgrounds to master the powerful features of AngularJS and use them to make rich and dynamic web pages. Web developers, absolute beginners, and programmers will find this book a practical, engaging, and reliable resource material for learning AngularJS. Whether you want to launch a career in web applications development or you want to put up your own interactive website using the single page concept, this training offers a quick, straightforward, and inexpensive way to achieve your objectives. This instructional book provides a thorough step-by-step guide to help you understand and optimize the tools, connectivity features, and potentials of AngularJS. It presents the precise steps from the beginning and discusses the key concepts involved in each step. It uses visual aids and screenshots to make learning intuitive and easy. This book offers a comprehensive discussion of AngularJS features and functionalities and provides real world examples that go beyond the basics. Here Is What You'll Learn After Downloading This Angular JS Book: ✓ Introduction ✓ Chapter 1: ANGULAR JS - AN OVERVIEW ✓ Chapter 2: CREATING A SIMPLE ANGULARJS APPLICATION ✓ Chapter 3: CONTROLLERS ✓ Chapter 4: VIEWS ✓ Chapter 5: DIRECTIVES ✓ Chapter 6: DATA BINDING ✓ Chapter 7: EXPRESSIONS ✓ Chapter 8: filters ✓ Chapter 9: scope ✓ Chapter 10: modules ✓ Chapter 11: events ✓ Chapter 12: select boxes ✓ Chapter 13: services ✓ Chapter 14: the ng-model directive ✓ Chapter 15: ROUTING ✓ Chapter 16: ANGULAR TABLES ✓ Chapter 17: VALIDATION ✓ Chapter 18: HTTP AND AJAX ✓ Chapter 19: USING NG-INCLUDE ✓ Chapter 20: DEPENDENCY INJECTION ✓ Chapter 21: INTRODUCTION: TESTING WITH KARMA What Are You Waiting For? Start Coding Angular JS Right Now!

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