```
▼ 🗁 rollCall
  ▷ 🗀 build
  ▷ 🗀 config
  ▷ 🗀 dist
  ▷ 🗀 node_modules
  ▼ 🗁 src
    ▼ 🗁 api
        📄 index.js
    ▷ 🗀 assets
    ▼ 🗁 components
        📄 Home.vue
    ▼ 🗁 router
        📄 index.js
    ▼ 🗁 utils
        📄 filters.js
      📄 App.vue
      📄 main.js
  ▷ 🗀 static
    📄 .babelrc
    📄 .editorconfig
    📄 .gitignore
```

main.js × | index.js × | Home.vue ×

```
66      },
67      mounted(){
68        this.first_fetchData();
69        // 更新时间
70        setInterval(function() {
71          this.currentTime = new Date()
72        },1000);
73      },
74      methods:{
75        // 登录
76        first_fetchData(){
77          // 请求区域列表
78          this.$api.get('appRollcall.do?getAppDeptDate', {}, res => {
79            let _this = this;
80            this.currentArr = _this.filterData(res.data);
81            this.currentAreaList.push(_this.filterData(res.data));
82          })
```

Main.js

Dmitry Sheiko

Main.js

JavaScript T. J. Crowder,2020-06-25 All of JavaScript s newest features in depth made easy to understand JavaScript is a rapidly changing language and it can be challenging to keep up with all the new toys being added JavaScript The New Toys explores the newest features of the world s most popular programming language while also showing readers how to track what s coming next After setting the stage by covering who manages the process of improving JavaScript how new features get introduced terminology and a high level overview of new features it details each new or updated item in depth with example uses possible pitfalls and expert recommendations for updating old habits in light of new features JavaScript The New Toys Covers all the additions to JavaScript in ES2015 ES2019 plus a preview of ES2020 and beyond Explores the latest syntax nullish coalescing optional chaining let and const class syntax private methods private fields new target numeric separators BigInt destructuring default parameters arrow functions async functions await generator functions rest and spread template literals binary and octal literals exponentiation computed property method names for of for await of shorthand properties and others Details the new features and patterns including modules promises iteration generators Symbol Proxy reflection typed arrays Atomics shared memory WeakMap WeakSet and more Highlights common pitfalls and explains how to avoid them Shows how to follow the improvements process and even participate in the process yourself Explains how to use new features even before they re widely supported With its comprehensive coverage and friendly accessible style JavaScript The New Toys provides an invaluable resource for programmers everywhere whether they work in web development Node js Electron Windows Universal Apps or another JavaScript environment **JavaScript Unlocked** Dmitry Sheiko,2015-12-07 Improve your code maintainability performance and security through practical expert insights and unlock the full potential of JavaScript About This Book Improve your JavaScript code for better maintainability and performance Discover how to implement scalable application architecture with JavaScript Learn to use JavaScript behind the browser including its command line tools desktop apps and native mobile apps Who This Book Is For JavaScript Unlocked is for those JS developers who want to see just how far they can push their favourite language through practical insight and techniques What You Will Learn Make your code readable and expressive by using simple syntax of JavaScript Grasp existing JavaScript collections such as arrays and array like objects Develop abstract data types in most effective way to extend JavaScript into a more flexible and powerful programming language Examine the pros and cons of JavaScript by implementing real time code examples Flourish real time mini projects by using JavaScript on server side to develop desktop as well as mobile applications Work on parallel tasks with asynchronous JavaScript Improve code maintainability and readability and boost apps performance through JavaScript In Detail JavaScript stands bestride the world like a colossus Having conquered web development it now advances into new areas such as server scripting desktop and mobile

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PROFESSIONAL ENDEAVORS THE ANSWERS TO THE QUESTIONS ARE PROVIDED AT THE END OF EACH PAGE MAKING IT EASY FOR PARTICIPANTS TO VERIFY THEIR ANSWERS AND PREPARE EFFECTIVELY *The Alchemy Of JavaScript* Gaurav Kabra, JavaScript has become the essential programming language for building dynamic web applications with rich user interfaces and for developing games and mobile apps Its versatility and ease of use make it a popular choice for developers worldwide This book is aimed at students at the sophomore level and above software engineers with less than three years of industry experience This book is beginner friendly and covers topics from most basic to advanced This comprehensive book explains the stuff in a to the point manner as if someone is explaining to the reader sitting by their side The reader can test their learning based on questions in the Mastery Check sections The book has a plethora of code snippets important points where developers get stuck tips for writing legible maintainable future proof code that adheres to the best practices Sections called Interesting Nugget contain interesting topics related to what is discussed This book will have something new for every software professional or person aspiring to join the field College students have to juggle many subjects to get a degree This book presents topics in a manner that it becomes easy for students to study understand and apply concepts while maintaining their academics Software professionals have a lot of tasks at hand and every day taking some time for learning new stuff requires much discipline and interest This book will motivate them to learn new concepts and craft robust solutions using JavaScript This book will not only make you a better coder but a better software engineer overall **Beginning JavaScript** Paul Wilton,2005-11-14 What is this book about JavaScript is the preferred programming language for Web page applications letting you enhance your sites with interactive dynamic and personalized pages This fully updated guide shows you how to take advantage of JavaScript s client side scripting techniques for the newest versions of Netscape and Internet Explorer even if you ve never programmed before You begin with basic syntax and learn about data types and how to structure code for decision making Then you learn to use dates strings and other basic objects of JavaScript Next you see how to use JavaScript to manipulate objects provided by the browser such as forms and windows From there you move into advanced topics like using cookies and dynamic HTML After you have a solid foundation you explore dynamic generation of Web content using server side scripting and back end databases And you practice what you learn by building a sample application as you go What does this book cover Here are some of the things you ll find in this book What types of data are used in JavaScript How to identify and correct flaws in your code Techniques for programming the browser How to use Microsoft Script Debugger and Netscape Script Debugger Ways to manage cross browser issues How JavaScript interacts with XML and HTML Who is this book for This book is for anyone who wants to learn JavaScript programming You should have some understanding of HTML and how to create static Web pages but no prior programming experience is necessary *Full Stack Web Development with Backbone.js* Patrick Mulder,2014-06-10 Learn how to build a full stack application with Backbone js by taking advantage of JavaScript modules workflow automation and Backbone s interface

building blocks With this practical guide author Patrick Mulder takes experienced backend developers and JavaScript programmers through the steps necessary to create a fully functional single page application Backbone s rich ecosystem of plugins makes applications easier to design and scale but knowing which tools to use for your project can be tricky How do you combine views and the data layer with Backbone or serve and deploy JavaScript assets You ll not only learn the answers to these and many other questions you ll also discover Backbone s vast number of use cases Get started quickly by using a Backbone js and Browserify Track state and organize data with Backbone models and collections Capture events from users by using views and manipulating the DOM Combine Backbone views with advanced HTML templates Use Backbone to browse remote data sources from an API Authenticate and authorize client side interactions Build a backend API with Node js and Restify Set up workflow automation with Bower Grunt Yeoman and RequireJS **Learn Vue.js in 7 Days** Nirmal Hota,Tadit Dash,Dr. Vishal Jain,2019-09-19 A journey starts from zero understanding to dev ready in Vue js DESCRIPTION Vue js is one of the quickly growing Javascript frameworks which can be used in any scale of the project to help the stakeholders in rapid application development process The good thing with Vue js is that it is lightweight and can also be integrated with the existing project It saves the development time and also enables managed HTML interface using Javascript We have designed the book in a way that it keeps shaping the readers understanding in Vue js We have started with a basic advantage of learning Vue js Then the topic progresses through the introduction of Vue js how to setup a project how CLI in Vue js works basic understanding of the HTML tags used with Vue js watchers and it wraps around with the computed properties along with a comparison between watchers and computed property By this time the reader must have gained a fair knowledge on Vue js In this first part we have also covered the usage of the debugging tool shared by Vue js i e Vue Chrome extension In the middle section of the book we have mostly covered the reusable part for Vue js by covering the component basics and advance along with plugins mixins slots filters render functions and so on At the end we have added the routing state management and building single page application concepts for the reader to make them equipped to create and work in projects Additionally we have added one appendix which makes a quick and basic comparison between similar JS frameworks We have also covered few alternatives of designing components in Vue js KEY FEATURES 1 Learner can learn the concepts such as how Vue js works in the real would with reusable items like components plugins mixins and so on 2 Efficient and different ways of writing the template codes like using HTML using vue files and so on 3 Along with several basics we have emphasized the concepts which are the real implementation as per industry standard 4 This book is a reference guide for the novice learners in Vue js 5 We have started with the basics of Vue js and progressed through the basic elements So that the reader will get a fair idea of it 6 It will help the reader to decide between the frameworks as we have stated a framework comparison in the book WHAT WILL YOU LEARN This book would help the reader to acquire the knowledge on the Javascript framework like Vue js It would help them in understanding the two way binding the way how

states work how the single paged application built and so on which are the kind of much needed industry knowledge now a days WHO THIS BOOK IS FOR The reader should have a basic understanding of HTML CSS and Javascript which are the basic building blocks of web developement So this book we have skipped the basics of web development part and covered the Vue js starting from basics to advanced Table of Contents 1 Day 1 Introduction A Before I start with Vue js B Let s setup Vue js C Let s Put Vue in action D Vue Dev Tools E Vue CLI F Summary 2 Day 2 Rendering with HTML A Basic HTML structuring with Vue B Conditions and loop structures B Form elements and basic event handling D Summary 3 Day 3 Computed property A Greeting to the user B Computed properties vs methods C Watched property D Summary 4 Day 4 Components A What is component B Template string looks odd C Passing properties to the component D Registering the component E Data passing between components F Summary 5 Day 5 Components in depth A Diving in the props B Slots C Summary 6 Day 6 Distribute reusable functionality A Mixins B Custom directives C Filters D Plugin E Summary 7 Day 7 Single page application A What is route B State Management C Summary 8 Appendix A Render functions B JSX C Comparing Vue D Summary

Learn Enough JavaScript to Be Dangerous Michael Hartl,2022-05-12 All You Need to Know and Nothing You Don t to Write JavaScript for the Web and Beyond JavaScript plays a key role in modern software development not only because it is the only language that runs inside virtually all web browsers but also because it has become widely used for back end and general purpose development as well Although JavaScript is a big language you don t need to learn everything about it to get started just how to use it efficiently to solve real problems In Learn Enough JavaScript to Be Dangerous renowned instructor Michael Hartl teaches the specific concepts skills and approaches you need to be professionally productive Even if you ve never programmed before Hartl helps you quickly build technical sophistication and master the lore you need to succeed Treating JavaScript as a general purpose language right from the start Hartl offers examples for creating dynamic effects in browsers and for writing scripts and modules using Node js Focused exercises help you internalize what matters without wasting time on details pros don t care about Soon it ll be like you were born knowing this stuff and you ll be suddenly seriously dangerous Learn enough about Rapidly deploying a simple JavaScript app to the live Web Working with strings and other native JavaScript objects Applying functions and elegant powerful functional programming techniques Creating new objects with both properties and methods Writing tests and improving code with test driven development TDD Developing and using self contained modular NPM software packages Adding interactivity with event listeners dynamic HTML forms and DOM manipulation Writing useful nontrivial JavaScript shell scripts Building an industrial grade interactive website with JavaScript from start to finish Michael Hartl s Learn Enough series includes books and video courses that focus on the most important parts of each subject so you don t have to learn everything to get started you just have to learn enough to be dangerous and solve technical problems yourself Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details **Testing JavaScript Applications** Lucas Fernandes da

Costa,2021-03-16 Testing JavaScript Applications teaches you how to implement an automated testing plan for JavaScript based web applications Summary Automated testing will help you write high quality software in less time with more confidence fewer bugs and without constant manual oversight Testing JavaScript Applications is a guide to building a comprehensive and reliable JS application testing suite covering both how to write tests and how JS testing tools work under the hood You ll learn from Lucas de Costa a core contributor to popular JS testing libraries as he shares a quality mindset for making testing decisions that deliver a real contribution to your business You ll benefit from informative explanations and diagrams easily transferable code samples and useful tips on using the latest and most consolidated libraries and frameworks of the JavaScript ecosystem Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Automated testing is essential to delivering good JavaScript applications every time A complete testing strategy needs to cover functions in isolation integration between different parts of your code and correctness from the end user s perspective This book will teach you how to deliver reliable software quickly and confidently About the book Testing JavaScript Applications teaches you how to implement an automated testing plan for JavaScript based web applications It describes practical testing strategies covers useful tools and libraries and explains how to foster a culture of quality In this clearly written example rich book you ll explore approaches for both backend and frontend applications and learn how to validate your software much more quickly and reliably What s inside Unit end to end and integration testing Managing test cost and complexity Practicing test driven development Dealing with external dependencies Tools like like Jest and Cypress About the reader For junior JavaScript developers About the author Lucas da Costa is a core maintainer of Chai and Sinon JS two of the most popular testing tools in the JavaScript ecosystem and contributed to numerous other open source projects including Jest Table of Contents PART 1 TESTING JAVASCRIPT APPLICATIONS 1 An introduction to automated testing 2 What to test and when Part 2 WRITING TESTS 3 Testing techniques 4 Testing backend applications 5 Advanced backend testing techniques 6 Testing frontend applications 7 The React testing ecosystem 8 Testing React applications 9 Test driven development 10 UI based end to end testing 11 Writing UI based end to end tests PART 3 BUSINESS IMPACT 12 Continuous integration and continuous delivery 13 A culture of quality   Front-End Web Development Chris Aquino,Todd Gandee,2016-07-26 Front end development targets the browser putting your applications in front of the widest range of users regardless of device or operating system This guide will give you a solid foundation for creating rich web experiences across platforms Focusing on JavaScript CSS3 and HTML5 this book is for programmers with a background in other platforms and developers with previous web experience who need to get up to speed quickly on current tools and best practices Each chapter of this book will guide you through essential concepts and APIs as you build a series of applications You will implement responsive UIs access remote web services build applications with Ember js and more You will also debug and test your code with cutting edge development tools and harness the power of Node js and the

wealth of open source modules in the npm registry After working through the step by step example projects you will understand how to build modern websites and web applications **ArcGIS Web Development** Rene Rubalcava,2014-11-11 Summary ArcGIS Web Development is an example rich tutorial designed to teach developers to use the ArcGIS JavaScript API to build custom GIS web applications About the Technology Now you can unshackle your GIS application from a workstation Using the ArcGIS JavaScript API developers can build mobile and web based maps and applications driven by ArcGIS data and functionality Experienced ArcGIS developers will find that the familiar development environment provides a smooth transition to the web Web developers new to GIS will be pleased by how easily they can apply their existing skills to GIS applications Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Book ArcGIS Web Development is an example rich guide that teaches you to use the ArcGIS JavaScript API to build custom GIS web applications The book begins with easy to follow examples that introduce readers to the ArcGIS JavaScript API and show how you can apply simple customizations As the book progresses you ll explore a full scale web mapping application By the end you will be able to build web apps that have features you d ordinarily expect to find only in dedicated GIS applications Written for web developers familiar with JavaScript and basic GIS concepts Experience with ArcGIS is helpful but not necessary What s Inside Build web based GIS applications Customize the ArcGIS Javascript API tools Bring ArcGIS data to the web Create secure logins for mobile app users About the Author Rene Rubalcava is the cofounder of SmartGeoTech Inc a GIS development company specializing in Esri technologies Table of Contents PART 1 ARCGIS JAVASCRIPT FOUNDATION GIS as a tool Introducing core API concepts Working with the REST API PART 2 SAMPLE USE CASE Building an application Developing a custom data collection application Building a desktop browser application Advanced techniques APPENDICES Setting up your environment Dojo basics Configuring a proxy

Kotlin Blueprints Ashish Belagali,Hardik Trivedi,Akshay Chordiya,2017-12-08 Get to know the building blocks of Kotlin and best practices when using quality world class applications About This Book Learn to build exciting and scalable Android and web applications both the server side and client side parts with your Kotlin skills Dive into the great ecosystem of Kotlin frameworks and libraries through projects that you ll build using this book This project based guide contains clear instructions to help you extend your applications across a wide domain Who This Book Is For This practical guide is for programmers who are already familiar with Kotlin If you are familiar with Kotlin and want to put your knowledge to work then this is the book for you Kotlin programming knowledge is a must What You Will Learn See how Kotlin s power and versatility make it a great choice to create applications across various platforms and how it delivers business and technology benefits Write a robust web applications using Kotlin with Spring Boot Write Android applications with ease using Kotlin Write rich desktop applications in Kotlin Learn how Kotlin can generate Javascript and how this can be used on client side and server side development Understand how native applications can be written with Kotlin Native Learn the practical

aspects of programming in each of the applications In Detail Kotlin is a powerful language that has applications in a wide variety of fields It is a concise safe interoperable and tool friendly language The Android team has also announced first class support for Kotlin which is an added boost to the language Kotlin s growth is fueled through carefully designed business and technology benefits The collection of projects demonstrates the versatility of the language and enables you to build standalone applications on your own You ll build comprehensive applications using the various features of Kotlin Scale performance and high availability lie at the heart of the projects and the lessons learned throughout this book You ll learn how to build a social media aggregator app that will help you efficiently track various feeds develop a geospatial webservice with Kotlin and Spring Boot build responsive web applications with Kotlin build a REST API for a news feed reader and build a server side chat application with Kotlin It also covers the various libraries and frameworks used in the projects Through the course of building applications you ll not only get to grips with the various features of Kotlin but you ll also discover how to design and prototype professional grade applications Style and approach Each chapter is independent and focuses on a unique technology where Kotlin is used to build an example application Together the chapters cover a full spectrum

   JavaScript: Novice to Ninja Darren Jones,2017-09-20 JavaScript is a must have skill for all web developers JavaScript Novice to Ninja is a fun practical and comprehensive guide to the modern usage of this deceptively powerful language Comprehensively updated to cover ECMAScript 6 and modern JavaScript development the second edition of this step by step introduction to coding in JavaScript will show you how to to solve real world problems design eye catching animations build smarter forms and develop richer applications Learn the basics of JavaScript programming functions methods properties loops and logic Use events to track user interactions Build smarter web forms that improve the user experience Work with the document object model DOM and Ajax to dynamicall update your pages Add functionality to your apps using HTML5 s powerful APIs Use Test Driven Development methodology to write more robust code Build a complete working JavaScript quiz app from scratch   JavaScript Frameworks for Modern Web Dev Tim Ambler,Nicholas Cloud,2015-10-13 JavaScript Frameworks for Modern Web Dev is your guide to the wild vast and untamed frontier that is JavaScript development The JavaScript tooling landscape has grown and matured drastically in the past several years This book will serve as an introduction to both new and well established libraries frameworks and utilities that have gained popular traction and support from seasoned developers It covers tools applicable to the entire development stack both client and server side While no single book can possibly cover every JavaScript library of value JavaScript Frameworks for Modern Web Dev focuses on incredibly u seful libraries and frameworks that production software uses You will be treated to detailed analyses and sample code for tools that manage dependencies structure code in a modular fashion automate repetitive build tasks create specialized servers structure client side applications facilitate horizontal scaling and interacting with disparate data stores The libraries and frameworks covered include Bower Grunt Yeoman PM2 RequireJS Browserify Knockout AngularJS Kraken

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your application s API Every chapter builds on the concepts learned in the previous chapter while also allowing you to skip ahead to the topics you re most interested in By the end of this book you will have gained the skills you need to transform even the simplest form into a crafted user and developer experience with Vue What you will learnLearn all about the basics of creating reusable form components with the Vue frameworkUnderstand v model and how it plays a role in form creationCreate forms that are completely powered and generated by a schema either locally or from an API endpointUnderstand how Vuelidate allows for easy declarative validation of all your form s inputs with Vue s reactivity systemConnect your application with a Vuex powered global state managementUse the v mask library to enhance your inputs and improve user experience UX Who this book is for If you are a developer with basic Vue experience who wants to enhance your forms then this book is for you No previous experience with any of the libraries used in the book is required

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