

```
2 let meetups = [  
3   {name:'JavaScript', isActive:true, members:700},  
4   {name:'Angular', isActive:true, members:900},  
5   {name:'Node', isActive:false, members:600},  
6   {name:'React', isActive:true, members:500}  
7 ];  
8 let sumFPChain = meetups.filter((m)=>{  
9   return m.isActive;  
10  })  
11  .map((m)=>{  
12    return m.members - (0.1*m.members);  
13  })  
14  .reduce((acc, m)=>{  
15    return acc + m;  
16  }, 0);  
17 console.log(sumFPChain); // Output will be 1890  
18
```

# Functional Programming In Javascript

**JR Anderson**



## Functional Programming In Javascript:

**Mastering JavaScript Functional Programming** Federico Kereki, 2023-04-28 Apply functional programming techniques to write testable terser code for frontend and backend development with improved clarity concurrency and performance Purchase of the print or Kindle book includes a free PDF eBook Key Features Apply functional programming concepts and techniques to everyday JavaScript or TypeScript programming Master functional programming in JavaScript and TypeScript to solve real world development problems Apply functional programming to get better testable programs with higher modularity and reusability Book Description Functional programming is a programming paradigm that uses functions for developing software This book is filled with examples that enable you to leverage the latest JavaScript and TypeScript versions to produce modern and clean code as well as teach you to how apply functional programming techniques to develop more efficient algorithms write more concise code and simplify unit testing This book provides comprehensive coverage of the major topics in functional programming to produce shorter clearer and testable programs You ll begin by getting to grips with writing and testing pure functions reducing side effects as well as other key features to make your applications functional in nature The book specifically explores techniques to simplify coding apply recursion perform high level coding learn ways to achieve immutability implement design patterns and work with data types By the end of this book you ll have developed the practical programming skills needed to confidently enhance your applications by adding functional programming to wherever it s most suitable What you will learn Understand when to use functional programming versus classic object oriented programming Use declarative coding instead of imperative coding for clearer more understandable code Know how to avoid side effects and create more reliable code with closures and immutable data Use recursion to help design and implement more understandable solutions to complex problems Define functional programming data types with or without TypeScript add type checking and implement immutability Apply advanced containers to get better structures to tackle errors and implement async programming Who this book is for If you are a JavaScript or TypeScript developer looking to enhance your programming skills then this book is for you The book applies to both frontend developers working with frameworks such as React Vue or Angular as well as backend developers using Node js or Deno [Functional Programming in JavaScript](#) Luis Atencio, 2016-06-06 Summary Functional Programming in JavaScript teaches JavaScript developers functional techniques that will improve extensibility modularity reusability testability and performance Through concrete examples and jargon free explanations this book teaches you how to apply functional programming to real life development tasks Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology In complex web applications the low level details of your JavaScript code can obscure the workings of the system as a whole As a coding style functional programming FP promotes loosely coupled relationships among the components of your application making the big picture easier to design communicate and maintain About the Book Functional Programming

in JavaScript teaches you techniques to improve your web applications their extensibility modularity reusability and testability as well as their performance This easy to read book uses concrete examples and clear explanations to show you how to use functional programming in real life If you re new to functional programming you ll appreciate this guide s many insightful comparisons to imperative or object oriented programming that help you understand functional design By the end you ll think about application design in a fresh new way and you may even grow to appreciate monads What s Inside High value FP techniques for real world uses Using FP where it makes the most sense Separating the logic of your system from implementation details FP style error handling testing and debugging All code samples use JavaScript ES6 ES 2015 About the Reader Written for developers with a solid grasp of JavaScript fundamentals and web application design About the Author Luis Atencio is a software engineer and architect building enterprise applications in Java PHP and JavaScript Table of Contents PART 1 THINK FUNCTIONALLY Becoming functional Higher order JavaScript PART 2 GET FUNCTIONAL Few data structures many operations Toward modular reusable code Design patterns against complexity PART 3 ENHANCING YOUR FUNCTIONAL SKILLS Bulletproofing your code Functional optimizations Managing asynchronous events and data

Mastering JavaScript Functional Programming Federico Kereki,2017-11-29 Master Functional Programming techniques with this comprehensive guide for writing cleaner safer high performing JavaScript codes About This Book Become proficient and skilled with Functional Programming in JavaScript to solve real world development problems Successfully apply Functional Programming concepts and techniques to everyday JavaScript programming Bring modularity reusability testability and performance to your web apps Who This Book Is For If you are a JavaScript developer and want to apply functional programming techniques then this book is for you Only a basic knowledge of the concepts of functional programming is required for this book What You Will Learn Create more reliable code with closures and immutable data Convert existing methods into pure functions and loops into recursive methods Develop more powerful applications with currying and function composition Separate the logic of your system from implementation details Implement composition and chaining techniques to simplify coding Use functional programming techniques where it makes the most sense In Detail Functional programming is a programming paradigm for developing software using functions Learning to use functional programming is a good way to write more concise code with greater concurrency and performance The JavaScript language is particularly suited to functional programming This book provides comprehensive coverage of the major topics in functional programming with JavaScript to produce shorter clearer and testable programs You ll delve into functional programming including writing and testing pure functions reducing side effects and other features to make your applications functional in nature Specifically we ll explore techniques to simplify coding apply recursion for loopless coding learn ways to achieve immutability implement design patterns and work with data types By the end of this book you ll have developed the JavaScript skills you need to program functional applications with confidence Style and approach This book takes an easy to

follow step by step tutorial approach You will make the most of JavaScript programming with a focus on the progression of functional programming techniques styles and detailed information about JavaScript libraries [Discover Functional JavaScript](#) Cristian Salcescu,2019-05-04 JavaScript is the first language to bring Functional Programming to the mainstream At the same time it offers a new way of doing Object Oriented Programming without classes and prototypes Programming in a functional style means to use concepts such as first class functions closures higher order functions partial application currying immutability or pure functions Pure Functional Programming promises to make code easier to read understand test debug or compose Can it deliver its promise If it can can we build an application using only pure functions Decorators are a tool for reusing common logic and creating variations of existing functions Closure can encapsulate state Multiple closures sharing the same private state can create flexible and encapsulated objects One of the best new Functional Programming books BookAuthority [Beginning Functional JavaScript](#) Anto Aravinth,Srikanth Machiraju,2018-12-05 Understand functional programming concepts and the functional nature of the JavaScript language Starting with an introduction to functional programming concepts you will learn the key differences between imperative and functional programming Diving straight into JavaScript functions you will learn to write them with ES8 Followed by this you will move to higher order functions and learn how Function as Data opens up a world of possibilities You will then build higher order functions with closures Arrays will then be introduced followed by a set of APIs you can use with them You will learn how to transform one function to another using currying and partial application The compose function will be discussed in detail followed by functors and monads After having an in depth look at applicative functors you will learn the new features offered in ES8 The concluding chapters of Beginning Functional JavaScript will show you how to use a functional toolkit to build a small library that allows you to develop web applications followed by tips on testing your functional code What You Will Learn Discover functional programming concepts such as string padding and async functions Identify how functions are treated in JavaScript Create a functional library that mimics Underscore JS Deep dive into ES8 functional features such as spread operators and generators Create a library that works like the react redux pattern by following the functional paradigm Who This Book Is For Novice JavaScript developers [Functional JavaScript](#) Michael Fogus,2013-06 How can you overcome JavaScript language oddities and unsafe features With this book you ll learn how to create code that s beautiful safe and simple to understand and test by using JavaScript s functional programming support Author Michael Fogus shows you how to apply functional style concepts with Underscore js a JavaScript library that facilitates functional programming techniques Sample code is available on GitHub at <https://github.com/funjs/book-source> Fogus helps you think in a functional way to help you minimize complexity in the programs you build If you re a JavaScript programmer hoping to learn functional programming techniques or a functional programmer looking to learn JavaScript this book is the ideal introduction Use applicative programming techniques with first class functions Understand how and why you might leverage variable scoping and

closures Delve into higher order functions and learn how they take other functions as arguments for maximum advantage Explore ways to compose new functions from existing functions Get around JavaScript's limitations for using recursive functions Reduce, hide or eliminate the footprint of state change in your programs Practice flow based programming with chains and functional pipelines Discover how to code without using classes

*Functional Programming in JavaScript*  
Matthew D Passmore, 2024-11-15

Unlock the power of functional programming in JavaScript with this essential guide crafted for developers who want to build applications that are not only reliable and reusable but also scalable and easy to maintain

Functional programming (FP) is more than a trend; it's a paradigm that enables developers to write cleaner, more predictable code and is increasingly being adopted in the JavaScript ecosystem for its benefits in modularity, testability, and robust design

In *Functional Programming in JavaScript*, you'll dive into the principles and techniques that make functional programming so effective, from foundational concepts like pure functions and immutability to advanced topics such as currying, function composition, and managing state in complex applications

This book doesn't just teach the theory; it walks you through practical applications, showing how to use FP patterns in real-world scenarios, improve code readability, and avoid common pitfalls

**What You'll Learn**

- Core FP Principles:** Grasp the essentials of pure functions, immutability, higher-order functions, and closures, along with why they matter in building modular, easy-to-debug code
- Advanced Functional Techniques:** Explore function composition, currying, and partial application to enhance code reusability and flexibility
- Asynchronous Functional Programming:** Manage async workflows functionally using promises, `async/await`, and reactive programming techniques
- State Management in Functional Applications:** Learn functional approaches to state using libraries like Redux to maintain predictability in complex applications
- Real-World Patterns:** Apply FP concepts to common design patterns such as the Strategy and Command patterns, with examples that demonstrate how FP can streamline your code
- Error Handling and Debugging:** Discover functional techniques for handling errors gracefully and debugging functionally structured code efficiently

With each chapter, you'll gain hands-on insights and example-driven learning to help you apply functional programming to both small and large JavaScript applications, whether you're refactoring existing projects or building something new

*Functional Programming in JavaScript* will transform your approach to development, helping you create more maintainable, efficient, and powerful applications

**Who This Book is For**

This book is ideal for JavaScript developers at any experience level who want to deepen their understanding of functional programming and its practical benefits. From beginners looking to build solid FP foundations to seasoned developers seeking advanced strategies, this guide will empower you to master functional programming in JavaScript and build high-quality, scalable software

**Functional Programming in JavaScript - A Practical Guide**  
Steven Hancock, 2019

If you want to advance your JavaScript skills with critical concepts and understand important paradigms like OOP and functional programming, this course is for you

**About This Video**

This course includes important JavaScript Patterns. It covers multiple paradigms: OOP and Functional. It clearly explains advanced

JavaScript concepts In Detail Advanced Topics picks up where the Getting Started course ended You should now have some experience with JavaScript and understand the JavaScript language much better Therefore you are ready to learn more about the nuances and important patterns that advanced JavaScript developers know and use We explore the more advanced techniques in JavaScript You learn advanced concepts for objects and functions the value of this the power of functions using closure and IIFEs You learn about the namespace and module patterns You learn JSON and how to load a JSON file You will follow along as we apply OOP concepts to a project You get very familiar with the prototype and these are just the main topics covered in this advanced course A new bonus section helps you get familiar with functional programming concepts in JavaScript This course contains valuable information for that intent on making JavaScript a career choice or a major part of their lives

[Beginning Functional JavaScript](#) Anto Aravinth (! author), Srikanth Machiraju, 2018 Understand functional programming concepts and the functional nature of the JavaScript language Starting with an introduction to functional programming concepts you will learn the key differences between imperative and functional programming Diving straight into JavaScript functions you will learn to write them with ES8 Followed by this you will move to higher order functions and learn how Function as Data opens up a world of possibilities You will then build higher order functions with closures Arrays will then be introduced followed by a set of APIs you can use with them You will learn how to transform one function to another using currying and partial application The compose function will be discussed in detail followed by functors and monads After having an in depth look at applicative functors you will learn the new features offered in ES8 The concluding chapters of Beginning Functional JavaScript will show you how to use a functional toolkit to build a small library that allows you to develop web applications followed by tips on testing your functional code You will Discover functional programming concepts such as string padding and async functions Identify how functions are treated in JavaScript Create a functional library that mimics Underscore JS Deep dive into ES8 functional features such as spread operators and generators Create a library that works like the react redux pattern by following the functional paradigm

*Functional Programming in JavaScript* Cristian Salcescu, 2020-08-08 In this book you will find how to use JavaScript as a functional programming language It turns out that JavaScript has everything it needs to be used as a functional language We just have to remove features from the language starting with the `this` keyword Functions are values Functions can operate on other functions Inner functions can access variables from the outer functions even after the outer functions have executed Functional programming makes code easier to read understand test and debug Here are some of the things you will learn How to disable `this` and enable immutable data objects using a linter How to work with immutable objects and collections How to do data transformations using core operations like filter map sort or reduce How to use statements like if and switch in a functional way How to create pipelines and use currying to pass additional data How to create and use functors and monads How to work with promises and observables Understand the Elm Architecture

*JavaScript Functional Programming Made*

*Simple: A Practical Guide with Examples* William E. Clark, 2025-04-03 Master the art of functional programming with JavaScript *Functional Programming Made Simple A Practical Guide with Examples* by William E Clark This comprehensive guide serves as an indispensable resource for developers of all proficiency levels who wish to deepen their understanding of functional programming principles and apply them within the JavaScript ecosystem Through clear explanations and practical examples the book elucidates foundational concepts such as pure functions immutability and higher order functions equipping readers with the skills to write concise efficient and maintainable code Structured to progressively build knowledge the book starts with an introduction to the core tenets of functional programming juxtaposing them with other paradigms to emphasize their unique advantages Readers are guided through setting up a development environment tailored for functional programming including tool recommendations and best practices for version control The exploration continues with in depth treatment of closures recursion and asynchronous programming each complemented by illustrative examples that demonstrate real world applications The latter sections delve into advanced topics such as monads transducers and lazy evaluation offering strategies to optimize performance and manage data transformations effectively A review of popular libraries and tools enhances the learning experience providing practical avenues to implement functional programming techniques in everyday projects This book not only serves as a detailed introduction for beginners but also as a valuable reference for experienced programmers seeking to enhance their functional programming prowess in JavaScript

**Mastering JavaScript Functional Programming** Federico Kereki, 2020-01-24 Explore the functional programming paradigm and the different techniques for developing better algorithms writing more concise code and performing seamless testing Key Features Explore this second edition updated to cover features like async functions and transducers as well as functional reactive programming Enhance your functional programming FP skills to build web and server apps using JavaScript Use FP to enhance the modularity reusability and performance of apps Book Description Functional programming is a paradigm for developing software with better performance It helps you write concise and testable code To help you take your programming skills to the next level this comprehensive book will assist you in harnessing the capabilities of functional programming with JavaScript and writing highly maintainable and testable web and server apps using functional JavaScript This second edition is updated and improved to cover features such as transducers lenses prisms and various other concepts to help you write efficient programs By focusing on functional programming you ll not only start to write but also to test pure functions and reduce side effects The book also specifically allows you to discover techniques for simplifying code and applying recursion for loopless coding Gradually you ll understand how to achieve immutability implement design patterns and work with data types for your application before going on to learn functional reactive programming to handle complex events in your app Finally the book will take you through the design patterns that are relevant to functional programming By the end of this book you ll have developed your JavaScript skills and have gained knowledge of the essential functional

programming techniques to program effectively What you will learn Simplify JavaScript coding using function composition pipelining chaining and transducing Use declarative coding as opposed to imperative coding to write clean JavaScript code Create more reliable code with closures and immutable data Apply practical solutions to complex programming problems using recursion Improve your functional code using data types type checking and immutability Understand advanced functional programming concepts such as lenses and prisms for data access Who this book is for This book is for JavaScript developers who want to enhance their programming skills and build efficient web applications Frontend and backend developers who use various JavaScript frameworks and libraries like React Angular or Node js will also find the book helpful Working knowledge of ES2019 is required to grasp the concepts covered in the book easily

**JavaScript: Functional Programming for JavaScript Developers** Ved Antani, Simon Timms, Dan Mantyla, 2016-08-31 Unlock the powers of functional programming hidden within JavaScript to build smarter cleaner and more reliable web apps About This Book Write powerful code with the high level functions that JavaScript offers Discover what functional programming is why it s effective and how it s used in JavaScript Understand and optimize JavaScript s hidden potential as a true functional language Who This Book Is For If you are a JavaScript developer interested in learning functional programming looking for the quantum leap toward mastering the JavaScript language or just want to become a better programmer in general then this book is ideal for you This guide is aimed at programmers involved in developing reactive frontend apps server side apps that wrangle with reliability and concurrency and everything in between What You Will Learn Get a run through of the basic JavaScript language constructs Code using the powerful object oriented feature in JavaScript Master DOM manipulation cross browser strategies and ES6 Understand the basic concurrency constructs in Javascript and best performance strategies Harness the power of patterns for tasks ranging from application building to code testing Build large scale apps seamlessly with the help of reactive patterns Explore advanced design patterns including dependency injection Develop more powerful applications with currying and function composition Create more reliable code with closures and immutable data In Detail JavaScript is a high level dynamic untyped lightweight and interpreted programming language and functional programming is a style that emphasizes and enables smarter code that minimizes complexity and increases modularity It s a way of writing cleaner code through clever ways of mutating combining and using functions And JavaScript provides an excellent medium for this approach By learning how to expose JavaScript s true identity as a functional language we can implement web apps that are more powerful easier to maintain and more reliable The java script Functional Programming for JavaScript Developers course will take you on a journey to show how functional programming when combined with other techniques makes JavaScript programming more efficient The first module Mastering JavaScript stress on practical aspects of Javascript development like Functions and Closures Runtime debugging techniques project layout events and DOM processing build tools Object oriented patterns isomorphism everything that a modern Javascript project would need The second module

Mastering JavaScript Design Patterns Second Edition will explore how design patterns can help you improve and organize your JavaScript code You ll get to grips with creational structural and behavioral patterns as you discover how to put them to work in different scenarios This updated edition will also delve into reactive design patterns and microservices as they are a growing phenomenon in the world of web development It will also show you some advanced patterns including dependency injection and live post processing The third module Functional Programming in JavaScript will help you to write real world applications by utilizing a wide range of functional techniques and styles It explores the core concepts of functional programming common to all functional languages with examples of their use in JavaScript Style and approach This course will begin with providing insights and practical tips on advanced JavaScript features to build highly scalable web and mobile system and move on to some design patterns with JavaScript Finally the course ends with presenting the functional programming techniques and styles in JavaScript

*JavaScript Functional Programming* Scott E Stack,2025-07-12

JavaScript is evolving Functional Programming FP isn t just a trend it s a powerful paradigm for building reliable software by treating it as a predictable flow of data By embracing principles like purity and immutability you ll write more dependable JavaScript This hands on guide will walk you from the why to the how of functional JavaScript You ll learn to manage side effects build elegant data pipelines handle errors confidently and structure applications in a clean testable and high performing way This book is about writing better JavaScript starting now Tired of fixing a bug in one place only to see another break Frustrated with complex fragile code That s the pain of traditional imperative programming Functional programming offers a better way using small predictable independent pieces like Lego bricks to build complex logic with confidence This book is your map to escape the tangled web and write code that inspires confidence not fear WHAT S INSIDE This book is a hands on journey from core concepts to a complete application Shift Your Mindset Understand the three pillars of FP Purity Immutability and Composition Master JavaScript s Functional Tools Master first class functions and the essential array methods map filter and reduce Tame Side Effects Identify and isolate impurities and boost performance with memoization Learn the Art of Composition Build your own pipe and compose utilities to create elegant data pipelines Conquer Asynchronicity Move from Callback Hell to clean composable Promises and async await Build Resilient Crash Proof Code Build your own Maybe and Either containers to handle errors functionally Put It All Together Apply everything you ve learned to build a complete data fetching application Look to the Future Demystify advanced topics like Functors and Monads and explore libraries like Ramda and fp ts WHO IT S MEANT FOR This book is for the pragmatic JavaScript developer who wants a better way Front end and back end developers struggling with complex state Those who have heard of pure functions and immutability but need a practical guide Developers who want to write code that is easier to test debug and understand Anyone ready to level up their skills with a highly valued paradigm You just need a solid grasp of JavaScript fundamentals Stop fighting your code The path to cleaner more confident JavaScript is here This book will change your

relationship with code for the better Ready to build applications you can trust Let s begin

**Learning Functional Programming with JavaScript**, 2017 Learn about the functional concepts at the heart of many JavaScript frameworks and programs

**Beginning Functional JavaScript** Anto Aravinth, 2017-03-10 Learn functional programming concepts using JavaScript ES6 You will learn concepts such as currying partial functions higher order functions and monads Programming languages have evolved from focusing on procedures to objects and now on function JavaScript supports functional programming and allows developers to write well crafted code What You Will Learn Master functional programming concepts Identify how functions are treated in JavaScript Understand real world functional libraries and create a functional library that mimics underscore js Perform pure error handling techniques such as functors and monads Discover ES6 functional features such as spread operators and generators Who This Book Is For JavaScript developers or beginners who want to understand functional programming concepts and the functional nature of the language

**Functional Programming with JavaScript** Ethan B Carter, 2025-01-05 Functional Programming with JavaScript Simplifying Code with Modern Techniques for Better Performance and Maintainability is the essential guide for developers looking to master the art of writing clean efficient and scalable JavaScript code This book dives deep into the core principles of functional programming FP and shows you how to leverage modern JavaScript features to unlock the full potential of FP in your projects From understanding foundational concepts like pure functions immutability and higher order functions to advanced techniques like function composition currying and recursion you ll gain a thorough understanding of how to simplify your code reduce errors and enhance maintainability Through clear explanations practical examples and real world applications you ll learn how to integrate functional patterns into your existing workflows while balancing performance and readability Whether you re a seasoned JavaScript developer or just starting out this book equips you with the knowledge and tools to build fast predictable and easy to maintain applications that will stand the test of time Embrace functional programming to boost your productivity and transform the way you write JavaScript

**Learning Functional Programming with JavaScript ES6+**. Shaun Wassell, 2019

**Mastering Javascript Functional Programming** Federico Kereki, 2017 Master Functional Programming techniques with this comprehensive guide for writing cleaner safer high performing JavaScript codes About This Book Become proficient and skilled with Functional Programming in JavaScript to solve real world development problems Successfully apply Functional Programming concepts and techniques to everyday JavaScript programming Bring modularity reusability testability and performance to your web apps Who This Book Is For If you are a JavaScript developer and want to apply functional programming techniques then this book is for you Only a basic knowledge of the concepts of functional programming is required for this book What You Will Learn Create more reliable code with closures and immutable data Convert existing methods into pure functions and loops into recursive methods Develop more powerful applications with currying and function composition Separate the logic of your system from implementation details Implement composition and

chaining techniques to simplify coding Use functional programming techniques where it makes the most sense In Detail Functional programming is a programming paradigm for developing software using functions Learning to use functional programming is a good way to write more concise code with greater concurrency and performance The JavaScript language is particularly suited to functional programming This book provides comprehensive coverage of the major topics in functional programming with JavaScript to produce shorter clearer and testable programs You ll delve into functional programming including writing and testing pure functions reducing side effects and other features to make your applications functional in nature Specifically we ll explore techniques to simplify coding apply recursion for loopless coding learn ways to achieve immutability implement design patterns and work with data types By the end of this book you ll have developed the JavaScript skills you need to program functional applications with confidence Style and approach This book takes an easy to follow step by step tutorial approach You will make the most of JavaScript programming with a focus on the progression of functional programming techniques styles and detailed information about JavaScript libraries Downloading the example code for this book You can download the example code files for all Packt books you have purchased from your account at <http://www.PacktPub.com> If you purcha

Web Development with ReasonML J. David Eisenberg, 2019-03-26 ReasonML is a new type safe functional language that compiles to efficient readable JavaScript ReasonML interoperates with existing JavaScript libraries and works especially well with React one of the most popular front end frameworks Learn how to take advantage of the power of a functional language while keeping the flexibility of the whole JavaScript ecosystem Move beyond theory and get things done faster and more reliably with ReasonML today ReasonML is a new syntax for OCaml a battle tested programming language used in industry for over 20 years Designed to be familiar to JavaScript programmers ReasonML code compiles to highly readable JavaScript With ReasonML you get OCaml s powerful functional programming features a strong static type system with an excellent type inference engine pattern matching and features for functional programming with immutable variables ReasonML also allows flexibility with opt in side effects mutation and object oriented programming ReasonML hits the sweet spot between the pure theoretical world and the laissez faire approach of JavaScript Start using ReasonML s powerful type system as you learn the essentials of the language variables and arithmetic operations Gain expressive power as you write functions with named parameters and currying Define your own data types and integrate all these capabilities into a simple web page Take advantage of ReasonML s functional data structures with map and reduce functions Discover new ways to write algorithms with ReasonML s recursion support Interoperate with existing JavaScript libraries with bindings and write reactive web applications using ReasonML in tandem with React Reinforce concepts with examples that range from short tightly focused functions to complete programs and practice your new skills with exercises in each chapter With ReasonML harness the awesome power of a functional language while retaining the best features of JavaScript to produce concise fast type safe programs What You Need You ll need to have node js version 10.0 or above and

npm version 5.6 or above Once you install the `brackets` platform package and fire up a text editor you're ready to go There are plugins for many popular editors that will make editing easier

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