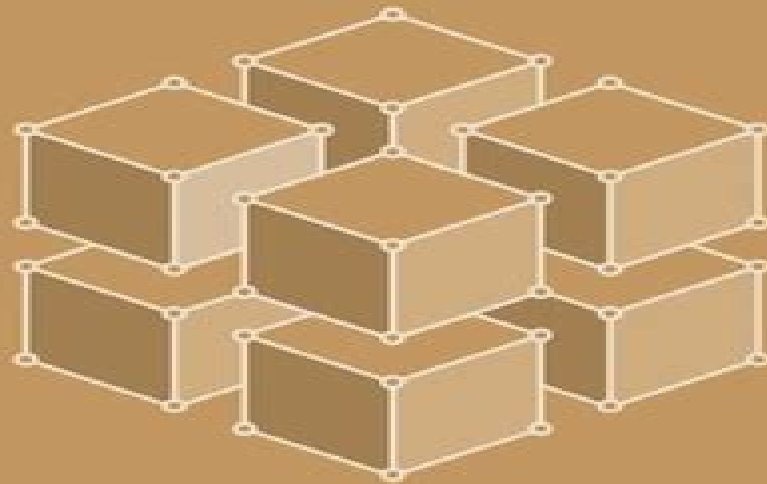




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# DATABASE PATTERNS

VOLUME I  
LevelDB, Redis and CouchDB

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# Node Patterns Databases Volume I Leveldb Redis And Couchdb

**Mick Thompson**



## **Node Patterns Databases Volume I Leveldb Redis And Couchdb:**

**Node.js Design Patterns** Mario Casciaro, Luciano Mammino, 2016-07-18 Get the best out of Node js by mastering its most powerful components and patterns to create modular and scalable applications with ease About This Book Create reusable patterns and modules by leveraging the new features of Node js Understand the asynchronous single thread design of node and grasp all its features and patterns to take advantage of various functions This unique guide will help you get the most out of Node js and its ecosystem Who This Book Is For The book is meant for developers and software architects with a basic working knowledge of JavaScript who are interested in acquiring a deeper understanding of how to design and develop enterprise level Node js applications Basic knowledge of Node js is also helpful to get the most out of this book What You Will Learn Design and implement a series of server side JavaScript patterns so you understand why and when to apply them in different use case scenarios Become comfortable with writing asynchronous code by leveraging constructs such as callbacks promises generators and the async await syntax Identify the most important concerns and apply unique tricks to achieve higher scalability and modularity in your Node js application Untangle your modules by organizing and connecting them coherently Reuse well known techniques to solve common design and coding issues Explore the latest trends in Universal JavaScript learn how to write code that runs on both Node js and the browser and leverage React and its ecosystem to implement universal applications In Detail Node js is a massively popular software platform that lets you use JavaScript to easily create scalable server side applications It allows you to create efficient code enabling a more sustainable way of writing software made of only one language across the full stack along with extreme levels of reusability pragmatism simplicity and collaboration Node js is revolutionizing the web and the way people and companies create their software In this book we will take you on a journey across various ideas and components and the challenges you would commonly encounter while designing and developing software using the Node js platform You will also discover the Node js way of dealing with design and coding decisions The book kicks off by exploring the basics of Node js describing its asynchronous single threaded architecture and the main design patterns It then shows you how to master the asynchronous control flow patterns and the stream component and it culminates into a detailed list of Node js implementations of the most common design patterns as well as some specific design patterns that are exclusive to the Node js world Lastly it dives into more advanced concepts such as Universal Javascript and scalability and it's meant to conclude the journey by giving the reader all the necessary concepts to be able to build an enterprise grade application using Node js Style and approach This book takes its intended readers through a comprehensive explanation to create a scalable and efficient real time server side apps

**Node.js in Action** Tim Oxley, Nathan Rajlich, TJ Holowaychuk, Alex Young, 2017-08-16 Summary Node js in Action Second Edition is a thoroughly revised book based on the best selling first edition It starts at square one and guides you through all the features techniques and concepts you'll need to build production quality Node applications Purchase of the print book

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*Seven Databases in Seven Weeks* Luc Perkins, Eric Redmond, Jim Wilson, 2018-04-05 Data is getting bigger and more complex by the day and so are your choices in handling it Explore some of the most cutting edge databases available from a traditional relational database to newer NoSQL approaches and make informed decisions about challenging data storage problems This is the only comprehensive guide to the world of NoSQL databases with in depth practical and conceptual introductions to seven different technologies Redis Neo4J CouchDB MongoDB HBase Postgres and DynamoDB This second edition includes a new chapter on DynamoDB and updated content for each chapter While relational databases such as MySQL remain as relevant as ever the alternative NoSQL paradigm has opened up new horizons in performance and scalability and changed the way we approach data centric problems This book presents the essential concepts behind each database alongside hands on examples that make each technology come alive With each database tackle a real world problem that highlights the concepts and features that make it shine Along the way explore five database models relational key value columnar document and graph from the perspective of challenges faced by real applications Learn how MongoDB and CouchDB are strikingly different make your applications faster with Redis and more connected with Neo4J build a cluster of HBase servers using cloud services such as Amazon's Elastic MapReduce and more This new edition brings a brand new chapter on DynamoDB updated code samples and exercises and a more up to date account of each database's feature set Whether you're a programmer building the next big

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*CouchDB: The Definitive Guide* J. Chris Anderson, Jan Lehnardt, Noah Slater, 2010-01-19 Three of CouchDB s creators show you how to use this document oriented database as a standalone application framework or with high volume distributed applications With its simple model for storing processing and accessing data CouchDB is ideal for web applications that handle huge amounts of loosely structured data That alone would stretch the limits of a relational database yet CouchDB offers an open source solution that s reliable scales easily and responds quickly CouchDB works with self contained data that has loose or ad hoc connections It s a model that fits many real world items such as contacts invoices and receipts but you ll discover that this database can easily handle data of any kind With this book you ll learn how to work with CouchDB through its RESTful web interface and become familiar with key features such as simple document CRUD create read update delete advanced MapReduce deployment tuning and more Understand the basics of document oriented storage and manipulation Interact with CouchDB entirely through HTTP using its RESTful interface Model data as self contained JSON documents Handle evolving data schemas naturally Query and aggregate data in CouchDB using MapReduce views Replicate data between nodes Tune CouchDB for increased performance and reliability

**Node.js Design Patterns** Mario Casciaro, Luciano Mammino, 2020-07-29 Learn proven patterns techniques and tricks to take full advantage of the Node js platform Master well known design principles to create applications that are readable extensible and that can grow big Purchase of the print or Kindle book includes a free eBook in the PDF format Key Features Learn how to create solid server side applications by leveraging the full power of Node js Understand how Node js works and learn how to take full advantage of its core components as well as the solutions offered by its ecosystem Avoid common mistakes and use proven patterns to create production grade Node js applications Book DescriptionIn this book we will show you how to implement a series of best practices and design patterns to help you create efficient and robust Node js applications with ease We kick off by exploring the basics of Node js analyzing its asynchronous event driven architecture and its fundamental design patterns We then show you how to build asynchronous control flow patterns with callbacks promises and async await Next we dive into Node js streams unveiling their power and showing you how to use them at their full capacity Following streams is an analysis of different creational structural and behavioral design patterns that take full advantage of JavaScript and Node js Lastly the book dives into more advanced concepts such as Universal JavaScript scalability and messaging patterns to help you build enterprise grade distributed applications Throughout the book you ll see Node js in action with the help of several real life examples leveraging technologies such as LevelDB Redis RabbitMQ ZeroMQ and many others They will be used to demonstrate a pattern or technique but they will also give you a great introduction to the Node js ecosystem and its set of

solutions What you will learn Become comfortable with writing asynchronous code by leveraging callbacks promises and the async await syntax Leverage Node js streams to create data driven asynchronous processing pipelines Implement well known software design patterns to create production grade applications Share code between Node js and the browser and take advantage of full stack JavaScript Build and scale microservices and distributed systems powered by Node js Use Node js in conjunction with other powerful technologies such as Redis RabbitMQ ZeroMQ and LevelDB Who this book is for This book is for developers and software architects who have some prior basic knowledge of JavaScript and Node js and now want to get the most out of these technologies in terms of productivity design quality and scalability Software professionals with intermediate experience in Node js and JavaScript will also find valuable the more advanced patterns and techniques presented in this book This book assumes that you have an intermediate understanding of web application development databases and software design principles     Getting Started with GEO, CouchDB, and Node.js Mick Thompson,2011-07-29 Today s mobile devices have GPS and standard APIs to give you access to coordinates but what can you do with that data With this concise book application developers learn how to work with location data quickly and easily using Node js CouchDB and other open source tools and libraries Node js makes it simple to run event code on the Web and the CouchDB document oriented database lets you store location data and perform complex queries on it quickly You ll learn how to get started with these tools and then use them together to build an example project called MapChat using HTML and JavaScript code samples Learn how to serve dynamic content with Node js and use its asynchronous IO to handle several requests at once Become familiar with GeoJSON Geohash and the Geospatial Data Abstraction Library GDAL for working with spatial data Build geospatial indexes using the GeoCouch branch of CouchDB Combine these tools to build a project that lets users post real time chat messages tagged with their current map location     **Building Scalable Apps with Redis and Node.js** Joshua Johanan,2014-09-25 If the phrase scalability sounds alien to you then this is an ideal book for you You will not need much Node js experience as each framework is demonstrated in a way that requires no previous knowledge of the framework You will be building scalable Node js applications in no time Knowledge of JavaScript is required     Scaling CouchDB Bradley Holt,2011-03-29 This practical guide offers a short course on scaling CouchDB to meet the capacity needs of your distributed application Through a series of scenario based examples this book lets you explore several methods for creating a system that can accommodate growth and meet expected demand In the process you learn about several tools that can help you with replication load balancing clustering and load testing and monitoring Apply performance tips for tuning your database Replicate data using Futon and CouchDB s RESTful interface Distribute CouchDB s workload through load balancing Learn options for creating a cluster of CouchDB nodes including BigCouch Lounge and Pillow Conduct distributed load testing with Tsung     *Seven NoSQL Databases in a Week* Xun (Brian) Wu,Sudarshan Kadambi,Devram Kandhare,Aaron Ploetz,2018-03-29 A beginner s guide to get you up and running with Cassandra DynamoDB HBase InfluxDB MongoDB Neo4j

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introduction to testing philosophy and practical guidance on writing unit integration and end to end tests giving you the confidence to write functional stable and reliable code Real world end to end examples throughout the book show how to build microservices and distributed systems with Node js integrating production proven technologies such as Redis RabbitMQ LevelDB and ZeroMQ the same components you ll find in scalable deployments at companies of all sizes End of chapter exercises consolidate your understanding By the end of this Node js book you ll have the design patterns mindset and hands on skills every serious Node js professional needs to confidently architect robust efficient and maintainable applications What you will learn Understand Node js basics and its async event driven architecture Write correct async code using callbacks promises and async await Harness Node js streams to create data driven processing pipelines Implement trusted software design patterns for production grade applications Write testable code and automated tests unit integration E2E Use advanced recipes caching batching async init offload CPU bound work Build and scale microservices and distributed systems powered by Node js Who this book is for This book is for you if you re a developer or software architect with basic knowledge of JavaScript and Node js and want to get the most out of these technologies to maximize productivity design quality and scalability It ll help you level up from junior to senior roles This book is a tried and tested reference guide for readers at all levels Even those with more experience will find value in the more advanced patterns and techniques presented You re expected to have an intermediate understanding of web application development databases and software design principles

Beginning CouchDB Joe Lennon,2010-02-25 The new world of cloud computing needs data storage CouchDB is the scalable portable simple database engine that is helping open source cloud architects put their data stores onto a firm foundation Beginning CouchDB provides the tools to begin using this very powerful database engine without having to pay license fees for the software or worry about administrator s certifications or vast hardware requirements This book teaches the fundamentals of one of the most powerful database engines ever created for the price of a good lunch After reading this book and working through the examples you ll be able to write your own applications for CouchDB quickly and easily In depth non intimidating guide to CouchDB and how it differs from similar offerings such as SimpleDB and BigTable and also how it differs from traditional relational and object oriented databases such as Oracle SQL Server and MySQL Detailed explanation of how CouchDB works its suitability for use in distributed environments the role of Erlang and other technical topics in a manner that does not obfuscate methods or results JavaScript is extremely popular as a development language for CouchDB No Erlang is required but a little bit can t hurt either A tutorial oriented approach to teaching readers how to use CouchDB featuring many code examples and listings as well as screenshots where relevant

**CouchDB: The Definitive Guide** Chris Anderson,Jan Lehnardt,Noah Slater,2010-01-26 Three of CouchDB s creators show you how to use this document oriented database as a standalone application framework or with high volume distributed applications With its simple model for storing processing and accessing data CouchDB is ideal for web applications that handle huge amounts of



loosely structured data That alone would stretch the limits of a relational database yet CouchDB offers an open source solution that s reliable scales easily and responds quickly CouchDB works with self contained data that has loose or ad hoc connections It s a model that fits many real world items such as contacts invoices and receipts but you ll discover that this database can easily handle data of any kind With this book you ll learn how to work with CouchDB through its RESTful web interface and become familiar with key features such as simple document CRUD create read update delete advanced MapReduce deployment tuning and more Understand the basics of document oriented storage and manipulation Interact with CouchDB entirely through HTTP using its RESTful interface Model data as self contained JSON documents Handle evolving data schemas naturally Query and aggregate data in CouchDB using MapReduce views Replicate data between nodes Tune CouchDB for increased performance and reliability

**Getting Started with CouchDB** MC Brown,2012-01-31 CouchDB is a new breed of database for the Internet geared to meet the needs of today s dynamic web applications With this concise introduction you ll learn how CouchDB s simple model for storing processing and accessing data makes it ideal for the type of data and rapid response users now demand from your applications and how easy CouchDB is to set up deploy maintain and scale The code packed examples in this book will help you learn how to work with documents populate a simple database replicate data from one database to another and a host of other tasks Install CouchDB on Linux Mac OS X Windows or if you must from the source code Interact with data through CouchDB s RESTful API and use standard HTTP operations such as PUT GET POST and DELETE Use Futon CouchDB s web based interface to manage databases and documents and to configure replications Learn how to create update and delete documents in JSON format and how to create and delete databases Work with design documents to get the formatting and indexing your application requires

**Pro Couchbase Development** Deepak Vohra,2015-08-06 Pro Couchbase Development A NoSQL Platform for the Enterprise discusses programming for Couchbase using Java and scripting languages querying and searching handling migration and integrating Couchbase with Hadoop HDFS and JSON It also discusses migration from other NoSQL databases like MongoDB This book is for big data developers who use Couchbase NoSQL database or want to use Couchbase for their web applications as well as for those migrating from other NoSQL databases like MongoDB and Cassandra For example a reason to migrate from Cassandra is that it is not based on the JSON document model with support for a flexible schema without having to define columns and supercolumns The target audience is largely Java developers but the book also supports PHP and Ruby developers who want to learn about Couchbase The author supplies examples in Java PHP Ruby and JavaScript After reading and using this hands on guide for developing with Couchbase you ll be able to build complex enterprise database and cloud applications that leverage this powerful platform

**Node Cookbook** David Mark Clements,Matthias Buus,Matteo Collina,2017-07-31 Over 60 high quality recipes covering debugging security performance microservices web frameworks databases deployment and more rewritten for Node js 8 Node js 6 and Node js 4About This Book Actionable recipes across

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*Pro Couchbase Server* David Ostrovsky, Yaniv Rodenski, SELA Group, 2014-08-28 *Pro Couchbase Server* is a hands on guide for developers and administrators who want to take advantage of the power and scalability of Couchbase Server in their applications This book takes you from the basics of NoSQL database design through application development to Couchbase Server administration Never have document databases been so powerful and performant The NoSQL movement has fundamentally changed the database world in recent years Influenced by the growing needs of web scale applications NoSQL databases such as Couchbase Server provide new approaches to scalability reliability and performance With the power and flexibility of Couchbase Server you can model your data however

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