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[A Guide to Authentic e-](#)

[Learning](#) Jan 28 2020 Part of the groundbreaking Connecting with e-Learning series, A Guide to Authentic e-Learning provides effective, working examples to engage learners with authentic tasks in online settings. As technology continues to open up possibilities for innovative and effective teaching and learning opportunities, students and teachers are no longer content to accept familiar classroom or lecture-based pedagogies that rely on information delivery and little else. Situated and constructivist theories advocate that learning is best achieved in circumstances resembling the real-life application of knowledge. While there are multiple learning design models that share similar foundations, authentic e-learning tasks go beyond process to become complex, sustained activities that draw on realistic situations to produce realistic outcomes. A Guide to Authentic e-Learning: develops the conceptual framework for authentic learning tasks in online environments provides practical guidance on design, implementation, and evaluation of authentic e-learning tasks includes case studies and examples of outcomes of using authentic e-learning tasks Written for teaching professionals in Higher Education who teach online, A

Guide to Authentic e-Learning offers concrete guidelines and examples for developing and implementing authentic e-learning tasks in ways that challenge students to maximize their learning. This essential book provides effective, working examples to engages learners with authentic tasks in online learning settings. **The Confidential Guide to Golf Courses, Volume 3** Oct 26 2019 Critical reviews of golf courses in the northern United States and Canada. [All Music Guide to Rock](#) Mar 12 2021 This fun-to-read, easy-to-use reference has been completely updated, expanded, and revised with reviews of over 12,000 great albums by over 2,000 artists and groups in all rock genres. 50 charts. *The Definitive Guide to Fishing in Central California* Sep 25 2019 Describes 380 fishing spots including lakes, rivers, streams, and creeks in Central California. For each area, Chris Shaffer provides a rating, comments, and information on species, stock, facilities, contacts, and directions. **Ant** Sep 17 2021 Ant is the premiere build management tool for use in Java environments. Unlike traditional build management tools such as GNU Make, Ant is itself written in Java, is platform independent, and interfaces well with the utilities in Sun's Java software

development kit (SDK). In addition to being platform independent, Ant is also independent of the integrated development environment (IDE) being used. IDE independence is important for open source projects (or other projects) in which the various developers might use different IDEs. Using Ant, Java developers can: define build chunks, the results that they must produce, and the dependencies between them; automatically retrieve source code from source control systems such as PVCS; build applications by having Ant compile the necessary source files in the proper order. Ant build files are written using XML---a well-established standard---so programmers using Ant are not required to learn yet another scripting language. They will likely already know XML, and will be able to leverage that knowledge. Ant is an open source project, and part of the Jakarta project. Jakarta is Sun's open source reference implementation for the JSP and Servlets specifications, and is part of the Apache group's work.

Hadoop: The Definitive Guide
Jan 02 2023 Ready to unlock the power of your data? With this comprehensive guide, you'll learn how to build and maintain reliable, scalable, distributed systems with Apache Hadoop. This book is ideal for programmers looking to analyze datasets of any size, and for administrators who want to set up and run Hadoop clusters. You'll find illuminating case studies that

demonstrate how Hadoop is used to solve specific problems. This third edition covers recent changes to Hadoop, including material on the new MapReduce API, as well as MapReduce 2 and its more flexible execution model (YARN). Store large datasets with the Hadoop Distributed File System (HDFS) Run distributed computations with MapReduce Use Hadoop's data and I/O building blocks for compression, data integrity, serialization (including Avro), and persistence Discover common pitfalls and advanced features for writing real-world MapReduce programs Design, build, and administer a dedicated Hadoop cluster---or run Hadoop in the cloud Load data from relational databases into HDFS, using Sqoop Perform large-scale data processing with the Pig query language Analyze datasets with Hive, Hadoop's data warehousing system Take advantage of HBase for structured and semi-structured data, and ZooKeeper for building distributed systems
Tom and Jerry May 26 2022
A Guide to the Good Life Feb 08 2021 One of the great fears many of us face is that despite all our effort and striving, we will discover at the end that we have wasted our life. In *A Guide to the Good Life*, William B. Irvine plumbs the wisdom of Stoic philosophy, one of the most popular and successful schools of thought in ancient Rome, and shows how its insight and advice are still remarkably applicable to modern lives. In *A Guide to the Good Life*, Irvine offers a

refreshing presentation of Stoicism, showing how this ancient philosophy can still direct us toward a better life. Using the psychological insights and the practical techniques of the Stoics, Irvine offers a roadmap for anyone seeking to avoid the feelings of chronic dissatisfaction that plague so many of us. Irvine looks at various Stoic techniques for attaining tranquility and shows how to put these techniques to work in our own life. As he does so, he describes his own experiences practicing Stoicism and offers valuable first-hand advice for anyone wishing to live better by following in the footsteps of these ancient philosophers. Readers learn how to minimize worry, how to let go of the past and focus our efforts on the things we can control, and how to deal with insults, grief, old age, and the distracting temptations of fame and fortune. We learn from Marcus Aurelius the importance of prizing only things of true value, and from Epictetus we learn how to be more content with what we have. Finally, *A Guide to the Good Life* shows readers how to become thoughtful observers of their own lives. If we watch ourselves as we go about our daily business and later reflect on what we saw, we can better identify the sources of distress and eventually avoid that pain in our life. By doing this, the Stoics thought, we can hope to attain a truly joyful life.
HBase Oct 07 2020 "HBase: The Definitive Guide" provides the details for evaluating this high-performance, non-

relational database, or putting it into practice right away. HBase's adoption rate is beginning to climb, and IT executives are asking pointed questions about this high-capacity database.

The Definitive Guide to Jython Oct 19 2021 Jython is an open source implementation of the high-level, dynamic, object-oriented scripting language Python seamlessly integrated with the Java platform. The predecessor to Jython, JPython, is certified as 100% Pure Java. Jython is freely available for both commercial and noncommercial use and is distributed with source code. Jython is complementary to Java. The Definitive Guide to Jython, written by the official Jython team leads, covers Jython 2.5 (or 2.5.x)—from the basics to more advanced features. This book begins with a brief introduction to the language and then journeys through Jython's different features and uses. The Definitive Guide to Jython is organized for beginners as well as advanced users of the language. The book provides a general overview of the Jython language itself, but it also includes intermediate and advanced topics regarding database, web, and graphical user interface (GUI) applications; Web services/SOA; and integration, concurrency, and parallelism, to name a few.

Hadoop: The Definitive Guide Jul 28 2022 Hadoop: The Definitive Guide helps you harness the power of your data. Ideal for processing large

datasets, the Apache Hadoop framework is an open source implementation of the MapReduce algorithm on which Google built its empire. This comprehensive resource demonstrates how to use Hadoop to build reliable, scalable, distributed systems: programmers will find details for analyzing large datasets, and administrators will learn how to set up and run Hadoop clusters. Complete with case studies that illustrate how Hadoop solves specific problems, this book helps you: Use the Hadoop Distributed File System (HDFS) for storing large datasets, and run distributed computations over those datasets using MapReduce Become familiar with Hadoop's data and I/O building blocks for compression, data integrity, serialization, and persistence Discover common pitfalls and advanced features for writing real-world MapReduce programs Design, build, and administer a dedicated Hadoop cluster, or run Hadoop in the cloud Use Pig, a high-level query language for large-scale data processing Take advantage of HBase, Hadoop's database for structured and semi-structured data Learn ZooKeeper, a toolkit of coordination primitives for building distributed systems If you have lots of data -- whether it's gigabytes or petabytes -- Hadoop is the perfect solution. Hadoop: The Definitive Guide is the most thorough book available on the subject. "Now you have the opportunity to learn about Hadoop from a master-not only of the

technology, but also of common sense and plain talk."-- Doug Cutting, Hadoop Founder, Yahoo!

Trino: The Definitive Guide Mar 24 2022 Perform fast interactive analytics against different data sources using the Trino high-performance distributed SQL query engine. With this practical guide, you'll learn how to conduct analytics on data where it lives, whether it's Hive, Cassandra, a relational database, or a proprietary data store. Analysts, software engineers, and production engineers will learn how to manage, use, and even develop with Trino. Initially developed by Facebook, open source Trino is now used by Netflix, Airbnb, LinkedIn, Twitter, Uber, and many other companies. Matt Fuller, Manfred Moser, and Martin Traverso show you how a single Trino query can combine data from multiple sources to allow for analytics across your entire organization. Get started: Explore Trino's use cases and learn about tools that will help you connect to Trino and query data Go deeper: Learn Trino's internal workings, including how to connect to and query data sources with support for SQL statements, operators, functions, and more Put Trino in production: Secure Trino, monitor workloads, tune queries, and connect more applications; learn how other organizations apply Trino [Northern Lights: The definitive guide to auroras](#) Aug 29 2022 Discover the incomparable beauty of the Northern Lights with this accessible guide for

aspiring astronomers and seasoned night sky observers. Covers the essential equipment needed for observation and photography and full of stunning photographs.

Closure: The Definitive Guide

Jun 14 2021 If you're ready to use Closure to build rich web applications with JavaScript, this hands-on guide has precisely what you need to learn this suite of tools in depth. Closure makes it easy for experienced JavaScript developers to write and maintain large and complex codebases—as Google has demonstrated by using Closure with Gmail, Google Docs, and Google Maps. Author and Closure contributor Michael Bolin has included numerous code examples and best practices, as well as valuable information not available publicly until now. You'll learn all about Closure's Library, Compiler, Templates, testing framework, and Inspector—including how to minify JavaScript code with the Compiler, and why the combination of the Compiler and the Library is what sets Closure apart from other JavaScript toolkits. Learn how the Compiler significantly reduces the amount of JavaScript users have to download when visiting your site Discover several ways to use the Compiler as part of your build process Learn about type expressions, primitives, and common utilities Understand how Closure emulates classes and class-based inheritance Use Closure Templates on the server and the client from either

JavaScript or Java Test and debug your JavaScript code, even when it's compiled
Spark: The Definitive Guide
Apr 24 2022 Learn how to use, deploy, and maintain Apache Spark with this comprehensive guide, written by the creators of the open-source cluster-computing framework. With an emphasis on improvements and new features in Spark 2.0, authors Bill Chambers and Matei Zaharia break down Spark topics into distinct sections, each with unique goals. You'll explore the basic operations and common functions of Spark's structured APIs, as well as Structured Streaming, a new high-level API for building end-to-end streaming applications. Developers and system administrators will learn the fundamentals of monitoring, tuning, and debugging Spark, and explore machine learning techniques and scenarios for employing MLlib, Spark's scalable machine-learning library. Get a gentle overview of big data and Spark Learn about DataFrames, SQL, and Datasets—Spark's core APIs—through worked examples Dive into Spark's low-level APIs, RDDs, and execution of SQL and DataFrames Understand how Spark runs on a cluster Debug, monitor, and tune Spark clusters and applications Learn the power of Structured Streaming, Spark's stream-processing engine Learn how you can apply MLlib to a variety of problems, including classification or recommendation
The Room Jul 16 2021

(Applause Books). Oh Hai! The Room: The Definitive Guide is the ultimate key to the biggest pop culture phenomenon of the 21st century, Tommy Wiseau's The Room . Arguably the worst film of all time and certainly one of the most beguiling, the masterpiece of so-bad-it's-good filmmaking has grown since its release in 2003 to become one of the most popular theatrical releases of all time, with an extremely loyal and vocal fan base. Within the book, readers will find everything required to step into The Room for the first time and understand the traditions, characters, and (lack of) logic at play within the ultimate cult film. Favorite customers of the film will also find a dozen red roses as the book takes a look back at the history of the phenomenon, features extensive and in-depth analysis of the film, includes extensive interviews with the cast and crew, and, of course, studies the film's enigmatic and visionary auteur, Tommy Wiseau. This is the first available book guide to The Room . And an added bonus is the graphic design from cult film artist Mute, which will give the book an eye-catching and distinctive look. So get your tuxedo on, grab your football, have your spoons at the ready, and prepare to shout, "You're tearing me apart, Lisa!" for the first or thousandth time, as we enter The Room .
HTTP: The Definitive Guide
Nov 07 2020 Covers topics including HTTP methods and status codes, optimizing proxies, designing web crawlers, content negotiation, and load-balancing strategies.

Batman The Ultimate Guide
New Edition Nov 19 2021

Traces Batman's entire career, with full details of his incredible adventures and battles, his allies, loves, and formidable array of enemies. DC's Dark Knight first emerged from the shadows in the pages of Detective Comics in 1939, when young Bruce Wayne vowed to avenge his parents' murder and fight for justice in crime-ridden, corrupt Gotham City. Includes information on the Dark Knight, including how he was created and evolved over the decades, this in-world celebration of DC's most popular Super Hero explores his motives and drives, his incredible array of weapons and vehicles, his "family" of allies, and his formidable rogues gallery, including The Joker, Catwoman, Harley Quinn, The Riddler, Penguin, Bane, Scarecrow, Killer Croc, and many more. This definitive volume brings Batman's thrilling story right up to date with full details of his exploits in recent DC storylines such as Rebirth, Dark Nights: Metal and Dark Nights: Death Metal. Featuring a detailed timeline of key events in the life of Bruce Wayne aka Batman, Batman: The Ultimate Guide is packed with spectacular full-color artwork from the original comics and is a dream purchase for the Dark Knight's legion of fans all over the world.

All Music Guide to Electronica

Aug 24 2019 This comprehensive guide profiles the careers of hundreds of major artists, such as Aphex Twin and the Prodigy, and

reviews thousands of the best electronica recordings. Incisive essays explore electronica's widely varied subgenres. 20 charts.

Ainslie's Complete Guide to Thoroughbred Racing Jul 04

2020 "The author describes the handicapping of thoroughbred horse races, covering such factors as the use of computers, what to watch before a race, and the best jockeys and horse trainers. He also explains 60 ways to build a betting system"--Library of Congress description

Dark Nights of the Soul Dec 29

2019 Every human life is made up of the light and the dark, the happy and the sad, the vital and the deadening. How you think about this rhythm of moods makes all the difference. Our lives are filled with emotional tunnels: the loss of a loved one or end of a relationship, aging and illness, career disappointments or just an ongoing sense of dissatisfaction with life. Society tends to view these "dark nights" in clinical terms as obstacles to be overcome as quickly as possible. But Moore shows how honoring these periods of fragility as periods of incubation and positive opportunities to delve the soul's deepest needs can provide healing and a new understanding of life's meaning. Dark Nights of the Soul presents these metaphoric dark nights not as the enemy, but as times of transition, occasions to restore yourself, and transforming rites of passage, revealing an uplifting and inspiring new outlook on such topics as: • The healing

power of melancholy • The sexual dark night and the mysteries of matrimony • Finding solace during illness and in aging • Anxiety, anger, and temporary Insanities • Linking creativity, spirituality, and emotional struggles • Finding meaning and beauty in the darkness

The Definitive Guide to Transportation Apr 12 2021

This is the most authoritative and complete guide to planning, implementing, measuring, and optimizing world-class supply chain transportation processes. Straight from the Council of Supply Chain Management Professionals (CSCMP), it brings together up-to-the-minute principles, strategies, and decisions for cost-efficiently and effectively moving goods between sellers and buyers. CSCMP and Thomas Goldsby introduce crucial concepts including transportation modes, execution, and control; outsourcing, modal and carrier selection, and 3PLs; TMS technologies; ocean shipping, international air, customs, and regulation; and much more. Step by step, The Definitive Guide to Transportation helps you optimize all facets of transportation, one of the highest-cost, highest-impact areas of supply chain management. Coverage includes: Basic transportation management concepts and their essential roles in demand fulfillment Key elements, processes, and interactions of transportation operations management Design principles and strategies for establishing

efficient, effective, and sustainable transportation operations The critical role of technology in managing transportation operations and product flows Requirements and challenges of planning and moving goods between countries Best practices for assessing performance using standard metrics and frameworks

The Complete Guide to Natural Healing Jan 10 2021

Explains how to prevent and treat common illnesses with diet and nutrition, herbalism, homeopathy, Chinese medicine, massage, and exercise

HADOOP Oct 31 2022

Crack Climbing Jan 22 2022

2020 Banff Mountain Book Competition Finalist in Guidebooks Crack climbing is a highly technical form of movement in which climbers position their hands, feet, and even their entire body in cracks to make upward progress on rock. An advocate for the sport's aesthetic lines, physicality, and technical know-how, author Pete Whittaker teaches more than sixty Crack School Masterclasses each year and was featured in the popular climbing film Wide Boyz. This detailed and comprehensive guide teaches step-by-step techniques and tips, including for: Jamming (finger, hand, fist, foot, arm, leg, body) Crack types (chimneys, liebacks, underclings, roof cracks) How to safely lead and place protection Efficient positioning and movement Strength recovery while climbing
[Tomcat: The Definitive Guide](#)
Dec 21 2021 Jakarta Tomcat is

not only the most commonly used open source servlet engine today, it's become the de facto standard by which other servlet engines are measured. Powerful and flexible, it can be used as a stand-alone web server or in conjunction with another server, like Apache or IIS, to run servlets or JSPs. But mastery of Tomcat is not easy: because it's as complex as it is complete. Tomcat: The Definitive Guide answers vexing questions that users, administrators, and developers alike have been asking. This concise guide provides much needed information to help harness Tomcat's power and wealth of features. Tomcat: The Definitive Guide offers something for everyone who uses Tomcat. System and network administrators will find detailed instructions on installation, configuration, and maintenance. For users, it supplies insightful information on how to deploy Tomcat. And seasoned enterprise Java developers will have a complete reference to setting up, running, and using this powerful software. The book begins with an introduction to the Tomcat server and includes an overview of the three types of server configurations: stand-alone, in-process, and out-of-process. The authors show how directories are laid out, cover the initial setup, and describe how to set the environment variables and modify the configuration files, concluding with common errors, problems, and solutions. In subsequent chapters, they cover: The server.xml configuration file

Java Security manager Authentication schemes and Tomcat users The Secure Socket Layer (SSL) Tomcat JDBC Realms Installing servlets and Java Server Pages Integrating Tomcat with Apache Advanced Tomcat configuration and much more. Tomcat: The Definitive Guide covers all major platforms, including Windows, Solaris, Linux, and Mac OS X, contains details on Tomcat configuration files, and has a quick-start guide to get developers up and running with Java servlets and JavaServer Pages. If you've struggled with this powerful yet demanding technology in the past, this book will provide the answers you need.

[Next Level Selling](#) Nov 27 2019

ARE YOU REALLY READY TO CLOSE THAT HIGH DOLLAR DEAL? Next Level Selling, written by an award-winning sales leader and CEO, is a master work that reveals the steps of the Million Dollar Framework. Warning: reading this book and following the advice within can result in high dollar sales and long term agreements with companies such as American Airlines, Sprint, Halliburton, Comcast, Belkin, GoPro, Cisco, D-Link, Dell, Western Digital, Seagate, Kingston, ASUS, Buffalo, Orange, Toshiba, HP, Logitech, LG, Microsoft, Realtek, Netgear and many others! Start reading now to: ● Meet a smart gal named PAM: and learn why finding PAIN, AUTHORITY, and MONEY will assure your next deal; ● Find out why adding a Maverick to your sales teams can catapult

your sales; ● Discover how companies with small marketing budgets can win million dollar deals; ● Learn how today's customer differs from what you may think; ● Understand the latest steps to pursue and close the biggest deals in your space ● Learn the six steps you should be taking after closing a sale; ● Figure out how to get around the major obstacles every salesperson will face ● Discover how the PAM sales process has identified, closed and delivered high value deals with the largest, most respected brands on the planet! ● And much more! Next Level Selling answers the question: How do I identify, qualify and close high dollar opportunities while developing long term relationships with my target audience? Grab your copy now and join the next level!

Kafka: The Definitive Guide

May 02 2020 Every enterprise application creates data, whether it's log messages, metrics, user activity, outgoing messages, or something else. And how to move all of this data becomes nearly as important as the data itself. If you're an application architect, developer, or production engineer new to Apache Kafka, this practical guide shows you how to use this open source streaming platform to handle real-time data feeds. Engineers from Confluent and LinkedIn who are responsible for developing Kafka explain how to deploy production Kafka clusters, write reliable event-driven microservices, and build scalable stream-processing applications with this platform.

Through detailed examples, you'll learn Kafka's design principles, reliability guarantees, key APIs, and architecture details, including the replication protocol, the controller, and the storage layer. Understand publish-subscribe messaging and how it fits in the big data ecosystem. Explore Kafka producers and consumers for writing and reading messages Understand Kafka patterns and use-case requirements to ensure reliable data delivery Get best practices for building data pipelines and applications with Kafka Manage Kafka in production, and learn to perform monitoring, tuning, and maintenance tasks Learn the most critical metrics among Kafka's operational measurements Explore how Kafka's stream delivery capabilities make it a perfect source for stream processing systems

MongoDB: The Definitive Guide

Sep 05 2020 Manage the huMONGOUS amount of data collected through your web application with MongoDB. This authoritative introduction—written by a core contributor to the project—shows you the many advantages of using document-oriented databases, and demonstrates how this reliable, high-performance system allows for almost infinite horizontal scalability. This updated second edition provides guidance for database developers, advanced configuration for system administrators, and an overview of the concepts and use cases for other people on

your project. Ideal for NoSQL newcomers and experienced MongoDB users alike, this guide provides numerous real-world schema design examples. Get started with MongoDB core concepts and vocabulary Perform basic write operations at different levels of safety and speed Create complex queries, with options for limiting, skipping, and sorting results Design an application that works well with MongoDB Aggregate data, including counting, finding distinct values, grouping documents, and using MapReduce Gather and interpret statistics about your collections and databases Set up replica sets and automatic failover in MongoDB Use sharding to scale horizontally, and learn how it impacts applications Delve into monitoring, security and authentication, backup/restore, and other administrative tasks

Hadoop: The Definitive

Guide Dec 01 2022 Discover how Apache Hadoop can unleash the power of your data. This comprehensive resource shows you how to build and maintain reliable, scalable, distributed systems with the Hadoop framework -- an open source implementation of MapReduce, the algorithm on which Google built its empire. Programmers will find details for analyzing datasets of any size, and administrators will learn how to set up and run Hadoop clusters. This revised edition covers recent changes to Hadoop, including new features such as Hive, Sqoop, and Avro. It also provides illuminating case studies that illustrate how Hadoop is used

to solve specific problems. Looking to get the most out of your data? This is your book. Use the Hadoop Distributed File System (HDFS) for storing large datasets, then run distributed computations over those datasets with MapReduce. Become familiar with Hadoop's data and I/O building blocks for compression, data integrity, serialization, and persistence. Discover common pitfalls and advanced features for writing real-world MapReduce programs. Design, build, and administer a dedicated Hadoop cluster, or run Hadoop in the cloud. Use Pig, a high-level query language for large-scale data processing. Analyze datasets with Hive, Hadoop's data warehousing system. Take advantage of HBase, Hadoop's database for structured and semi-structured data. Learn ZooKeeper, a toolkit of coordination primitives for building distributed systems. "Now you have the opportunity to learn about Hadoop from a master -- not only of the technology, but also of common sense and plain talk." --Doug Cutting, Cloudera

[Handbook of Industrial Polyethylene and Technology](#)
Jun 02 2020 This handbook provides an exhaustive description of polyethylene. The 50+ chapters are written by some of the most experienced and prominent authors in the field, providing a truly unique view of polyethylene. The book starts with a historical discussion on how low density polyethylene was discovered and how it provided unique opportunities in the early days. New catalysts

are presented and show how they created an expansion in available products including linear low density polyethylene, high density polyethylene, copolymers, and polyethylene produced from metallocene catalysts. With these different catalysts systems a wide range of structures are possible with an equally wide range of physical properties. Numerous types of additives are presented that include additives for the protection of the resin from the environment and processing, fillers, processing aids, anti-fogging agents, pigments, and flame retardants. Common processing methods including extrusion, blown film, cast film, injection molding, and thermoforming are presented along with some of the more specialized processing techniques such as rotational molding, fiber processing, pipe extrusion, reactive extrusion, wire and cable, and foaming processes. The business of polyethylene including markets, world capacity, and future prospects are detailed. This handbook provides the most current and complete technology assessments and business practices for polyethylene resins.

[Hadoop: The Definitive Guide](#)
Sep 29 2022 Get ready to unlock the power of your data. With the fourth edition of this comprehensive guide, you'll learn how to build and maintain reliable, scalable, distributed systems with Apache Hadoop. This book is ideal for programmers looking to analyze datasets of any size, and for administrators who

want to set up and run Hadoop clusters. Using Hadoop 2 exclusively, author Tom White presents new chapters on YARN and several Hadoop-related projects such as Parquet, Flume, Crunch, and Spark. You'll learn about recent changes to Hadoop, and explore new case studies on Hadoop's role in healthcare systems and genomics data processing. Learn fundamental components such as MapReduce, HDFS, and YARN. Explore MapReduce in depth, including steps for developing applications with it. Set up and maintain a Hadoop cluster running HDFS and MapReduce on YARN. Learn two data formats: Avro for data serialization and Parquet for nested data. Use data ingestion tools such as Flume (for streaming data) and Sqoop (for bulk data transfer). Understand how high-level data processing tools like Pig, Hive, Crunch, and Spark work with Hadoop. Learn the HBase distributed database and the ZooKeeper distributed configuration service.

Tom Dokken's Retriever Training
Aug 17 2021 Hunting Success Begins Here! In Tom Dokken's Retriever Training, America's leading trainer helps you channel your hunting dog's huge ambition so he works for you, the way you want, and does so happily. After using the time-tested methods in Tom Dokken's Retriever Training, you'll have a reliable retriever that:

- Obeys commands on- and off-leash
- Retrieves birds to hand
- Remains steady to shot
- Quarters and flushes upland game
- Finds downed

birds • Takes hand signals
[Ajax](#) Mar 31 2020 Provides information on the basics of Ajax to create Web applications that function like desktop programs.

Lucky Bitch Feb 29 2020 Can you learn to be lucky? Self-made millionaire Denise Duffield-Thomas not only believes this is possible, she knows it's possible. From being broke, hating her office job and generally having a life that made her completely miserable, Denise went on to travel the world and make all of her dreams come true within the space of a few years. She attracted more than half a million dollars- worth of free travel, scholarships, prizes and bank errors in her favour, and in this book she reveals how you can do the same. Whether you're already lucky and want to attract even more into your life, or you feel like your luck is just about to run out, *Lucky Bitch* will show you how to take action in areas of your life that are lacking in magic. With her trademark humour and encouragement, Denise gives clear and effective instructions based on the principles of the Law of Attraction to get you closer to living your dream life. You'll also learn the 'Ten Lucky Bitch Commandments' and how to use them to create luck in all areas of life, including business and money. This book has already changed the lives of tens of thousands of women. Now it has the potential to change yours. If you've been asking for an answer or a miracle, this book is it!
Google BigQuery: The Definitive Guide Aug 05 2020

Work with petabyte-scale datasets while building a collaborative, agile workplace in the process. This practical book is the canonical reference to Google BigQuery, the query engine that lets you conduct interactive analysis of large datasets. BigQuery enables enterprises to efficiently store, query, ingest, and learn from their data in a convenient framework. With this book, you'll examine how to analyze data at scale to derive insights from large datasets efficiently. Valliappa Lakshmanan, tech lead for Google Cloud Platform, and Jordan Tigani, engineering director for the BigQuery team, provide best practices for modern data warehousing within an autoscaled, serverless public cloud. Whether you want to explore parts of BigQuery you're not familiar with or prefer to focus on specific tasks, this reference is indispensable.

Cloud Foundry: The Definitive Guide Jun 26 2022 How can Cloud Foundry help you develop and deploy business-critical applications and tasks with velocity? This practical guide demonstrates how this open source, cloud-native application platform not only significantly reduces the develop-to-deploy cycle time, but also raises the value line for application operators by changing the way applications and supporting services are deployed and run. Learn how Cloud Foundry can help you improve your product velocity by handling many of essential tasks required to run applications in production. Author Duncan Winn shows

DevOps and operations teams how to configure and run Cloud Foundry at scale. You'll examine Cloud Foundry's technical concepts—including how various platform components interrelate—and learn how to choose your underlying infrastructure, define the networking architecture, and establish resiliency requirements. This book covers: Cloud-native concepts that make the app build, test, deploy, and scale faster How to deploy Cloud Foundry and the BOSH release engineering toolchain Concepts and components of Cloud Foundry's runtime architecture Cloud Foundry's routing mechanisms and capabilities The platform's approach to container tooling and orchestration BOSH concepts, deployments, components, and commands Basic tools and techniques for debugging the platform Recent and soon-to-emerge features of Cloud Foundry
How to Do Your Research Project May 14 2021 Lecturers, request your electronic inspection copy here. 'Gary's book, never more than a metre away, has been my indispensable research companion. With its easy layout, my well-worn copy, stripy with florescent marker and pencilled notes, has been my go-to, on-hand supervisor throughout my degree; taking the distance out of distance learning. Replace daunting and impossible with clarity and entertainment. I wouldn't be where I am today without it; it has been my gateway to achievement' - Ellie Davies

Moore, distance learner in Multi-Sensory Impairment at the University of Birmingham With more advice on concluding, writing up and presenting research, using social media and digital methods, and understanding what supervisors want and how to work with them, the third edition of this bestselling title continues to lead the way as an essential guide for anyone undertaking a research project in the applied social sciences. Setting out a clear and detailed road map, Gary Thomas guides the reader through the different stages of a research project, explaining key steps and processes at each level in refreshingly jargon-free terms. It covers: - How to choose your

research question - Project management and study skills - Effective literature reviews - Methodology, theory and research design frames - Ethics and access - Data collection tools - Effective data analysis - Discussing findings, concluding and writing up Packed with engaging anecdotal evidence and practical advice and supported by an interactive website featuring worksheets, videos, SAGE Journal articles and more, this new edition is a user-friendly, one-stop-shop for guidance on research principles.

PCR Protocols Dec 09 2020 The correct procedures you need for frustration-free PCR methods and applications are contained in this complete,

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