

Storage

- ▶ Google GFS; Open Source equivalent is Hadoop Distributed File System
- ▶ Google's BigTable: a sparse, distributed, persistent multidimensional sorted map; Hbase is the open-source equivalent
- ▶ We will discuss Hadoop framework in detail later: HDFS, Hbase, Pig etc.
 - We will use these in the design of project 2
- ▶ Where can you more information?
- ▶ <http://hadoop.apache.org/mapreduce/>
- ▶ Tom White's Hadoop: The Definitive Guide

Hadoop The Definitive Guide Google Project Hosting

M Carnoy



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Hadoop: The Definitive Guide Tom White, 2015-03-25 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

The Ultimate Guide to Building a Google Cloud Foundation Patrick Haggerty, 2022-08-26 Follow Google s own ten step plan to construct a secure reliable and extensible foundation for all your Google Cloud base infrastructural needs Key Features Build your foundation in Google Cloud with this clearly laid out step by step guide Get expert advice from one of Google s top trainers Learn to build flexibility and security into your Google Cloud presence from the ground up Book Description From data ingestion and storage through data processing and data analytics to application hosting and even machine learning whatever your IT infrastructural need there s a good chance that Google Cloud has a service that can help But instant self serve access to a virtually limitless pool of IT resources has its drawbacks More and more organizations are running into cost overruns security problems and simple why is this not working headaches This book has been written by one of Google s top trainers as a tutorial on how to create your infrastructural foundation in Google Cloud the right way By following Google s ten step checklist and Google s security blueprint you will learn how to set up your initial identity provider and create an organization Further on you will configure your users and groups enable administrative access and set up billing Next you will create a resource hierarchy configure and control access and enable a cloud network Later chapters will guide you through configuring monitoring and logging adding additional security measures and enabling a support plan with Google By the end of this book you will have an understanding of what it takes to leverage Terraform for properly building a Google Cloud foundational layer that engenders security flexibility and extensibility from the ground up What you will learn Create an organizational resource hierarchy in Google Cloud Configure user access permissions and key Google Cloud Platform GCP security groups Construct well thought out scalable and secure virtual networks Stay informed about the latest logging and monitoring best practices Leverage Terraform infrastructure as code automation to eliminate toil Limit access with IAM policy bindings and organizational

policies Implement Google's secure foundation blueprint Who this book is for This book is for anyone looking to implement a secure foundational layer in Google Cloud including cloud engineers DevOps engineers cloud security practitioners developers infrastructural management personnel and other technical leads A basic understanding of what the cloud is and how it works as well as a strong desire to build out Google Cloud infrastructure the right way will help you make the most of this book Knowledge of working in the terminal window from the command line will be beneficial *Developing and Hosting Applications on the Cloud* Alex Amies, Harm Sluiman, Qiang Guo Tong, Guo Ning Liu, 2012-07-02 A Complete Practical Guide to Building and Hosting Cloud Services That Deliver Exceptional Business Value In this unique title key developers of the IBM SmartCloud Enterprise share indispensable insights for developing and operating cloud based solutions on any cloud platform Drawing on their unsurpassed in the trenches experience the authors help you develop the new mindset and skills needed to succeed in cloud environments where development business and system operations are linked more tightly than ever Using examples based on IBM SmartCloud Enterprise the authors cover a wide variety of cloud use cases while also introducing general principles for automating and optimizing IT infrastructure in any cloud environment They begin by presenting an authoritative accessible review of cloud computing and Infrastructure as a Service IaaS cloud concepts Next they demonstrate how to use cloud tools develop basic cloud applications and utilize standards to establish interoperability between clouds Finally drawing on deep personal experience they offer best practice solutions for all facets of cloud hosting including security monitoring performance availability and business support Throughout they emphasize real world problem solving offering numerous code examples and practical demonstrations of real world tools and utilities Coverage includes Understanding each cloud deployment model private community public and hybrid Reviewing key cloud computing use cases including those based on virtualization and collaboration Developing for the cloud with the LAMP stack Windows J2EE WebSphere and other technologies Building apps for the IBM SmartCloud Enterprise public infrastructure Using the command line toolkit Java and REST APIs to manage IBM SmartCloud Enterprise resources Exploring cloud computing standards and open source projects that promote interoperability among clouds Building cloud applications to customize images deliver network services install manage software and provide remote desktops Using IBM's powerful self service and delegated administration models and best of breed VM images Leveraging open source projects for cloud service management and virtualization Understanding cloud service security trusted certificates identity access management SSH HTTPS IPSec application hardening and much more Monitoring and optimizing performance and availability through the entire system lifecycle Managing scaling and automating cloud applications to meet business needs This title will be valuable to every enterprise developer architect and IT manager seeking the full benefits of cloud based services all ISVs building value add services on public clouds and everyone building applications that rely heavily on IaaS Platform as a Service PaaS Software as a Service SaaS or Business as a Service BaaS **Cassandra: The Definitive Guide** Eben Hewitt, 2010-11-12

What could you do with data if scalability wasn't a problem With this hands on guide you'll learn how Apache Cassandra handles hundreds of terabytes of data while remaining highly available across multiple data centers capabilities that have attracted Facebook Twitter and other data intensive companies Cassandra The Definitive Guide provides the technical details and practical examples you need to assess this database management system and put it to work in a production environment Author Eben Hewitt demonstrates the advantages of Cassandra's nonrelational design and pays special attention to data modeling If you're a developer DBA application architect or manager looking to solve a database scaling issue or future proof your application this guide shows you how to harness Cassandra's speed and flexibility Understand the tenets of Cassandra's column oriented structure Learn how to write update and read Cassandra data Discover how to add or remove nodes from the cluster as your application requires Examine a working application that translates from a relational model to Cassandra's data model Use examples for writing clients in Java Python and C Use the JMX interface to monitor a cluster's usage memory patterns and more Tune memory settings data storage and caching for better performance

Apache Iceberg: The Definitive Guide Tomer Shiran, Jason Hughes, Alex Merced, 2024-05-02 Traditional data architecture patterns are severely limited To use these patterns you have to ETL data into each tool a cost prohibitive process for making warehouse features available to all of your data The lack of flexibility with these patterns requires you to lock into a set of priority tools and formats which creates data silos and data drift This practical book shows you a better way Apache Iceberg provides the capabilities performance scalability and savings that fulfill the promise of an open data lakehouse By following the lessons in this book you'll be able to achieve interactive batch machine learning and streaming analytics with this high performance open source format Authors Tomer Shiran Jason Hughes and Alex Merced from Dremio show you how to get started with Iceberg With this book you'll learn The architecture of Apache Iceberg tables What happens under the hood when you perform operations on Iceberg tables How to further optimize Iceberg tables for maximum performance How to use Iceberg with popular data engines such as Apache Spark Apache Flink and Dremio Discover why Apache Iceberg is a foundational technology for implementing an open data lakehouse

Hadoop: The Definitive Guide Tom White, 2009-05-29 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

HBase: The Definitive Guide Lars George, 2011-08-29 If you're looking for a scalable storage solution to accommodate a virtually endless amount of data this book shows you how Apache HBase can fulfill your needs As the open source implementation of Google's BigTable architecture HBase scales to billions of rows and millions of columns while ensuring that write and read performance remain constant Many IT executives are asking pointed questions about HBase This book provides meaningful answers whether you're evaluating this non relational database or planning to put it into practice right away Discover how tight integration with Hadoop makes scalability with HBase easier Distribute large datasets across an inexpensive cluster of commodity servers Access HBase with native Java clients or with gateway servers providing REST Avro or Thrift APIs Get details on HBase's architecture including the storage format write ahead log background processes and more Integrate HBase with Hadoop's MapReduce framework for massively parallelized data processing jobs Learn how to tune clusters design schemas copy tables import bulk data decommission nodes and many other tasks

Hadoop Security Ben Spivey, Joey Echeverria, 2015-06-29 As more corporations turn to Hadoop to store and process their most valuable data the risk of a potential breach of those systems increases exponentially This practical book not only shows Hadoop administrators and security architects how to protect Hadoop data from unauthorized access it also shows how to limit the ability of an attacker to corrupt or modify data in the event of a security breach Authors Ben Spivey and Joey Echeverria provide in depth information about the security features available in Hadoop and organize them according to common computer security concepts You'll also get real world examples that demonstrate how you can apply these concepts to your use cases Understand the challenges of securing distributed systems particularly Hadoop Use best practices for preparing Hadoop cluster hardware as securely as possible Get an overview of the Kerberos network authentication protocol Delve into authorization and accounting principles as they apply to Hadoop Learn how to use mechanisms to protect data in a Hadoop cluster both in transit and at rest Integrate Hadoop data ingest into enterprise wide security architecture Ensure that security architecture reaches all the way to end user access

Machine Learning Models and Algorithms for Big Data Classification Shan Suthaharan, 2015-10-20 This book presents machine learning models and algorithms to address big data classification problems Existing machine learning techniques like the decision tree a hierarchical approach random forest an ensemble hierarchical approach and deep learning a layered approach are highly suitable for the system that can handle such problems This book helps readers especially students and newcomers to the field of big data and machine

learning to gain a quick understanding of the techniques and technologies therefore the theory examples and programs Matlab and R presented in this book have been simplified hardcoded repeated or spaced for improvements They provide vehicles to test and understand the complicated concepts of various topics in the field It is expected that the readers adopt these programs to experiment with the examples and then modify or write their own programs toward advancing their knowledge for solving more complex and challenging problems The presentation format of this book focuses on simplicity readability and dependability so that both undergraduate and graduate students as well as new researchers developers and practitioners in this field can easily trust and grasp the concepts and learn them effectively It has been written to reduce the mathematical complexity and help the vast majority of readers to understand the topics and get interested in the field This book consists of four parts with the total of 14 chapters The first part mainly focuses on the topics that are needed to help analyze and understand data and big data The second part covers the topics that can explain the systems required for processing big data The third part presents the topics required to understand and select machine learning techniques to classify big data Finally the fourth part concentrates on the topics that explain the scaling up machine learning an important solution for modern big data problems Advances in Brain Inspired Cognitive Systems Jinchang Ren, Amir Hussain, Jiangbin Zheng, Cheng-Lin Liu, Bin Luo, Huimin Zhao, Xinbo Zhao, 2018-10-05 This book constitutes the refereed proceedings of the 9th International Conference on Advances in Brain Inspired Cognitive Systems BICS 2018 held in Xi an China in July 2018 The 83 papers presented in this volume were carefully reviewed and selected from 137 submissions The papers were organized in topical sections named neural computation biologically inspired systems image recognition detection tracking and classification data analysis and natural language processing and applications *Trino: The Definitive Guide* Matt Fuller, Manfred Moser, Martin Traverso, 2022-10-03 Perform fast interactive analytics against different data sources using the Trino high performance distributed SQL query engine In the second edition of this practical guide you ll learn how to conduct analytics on data where it lives whether it s a data lake using Hive a modern lakehouse with Iceberg or Delta Lake a different system like Cassandra Kafka or SingleStore or a relational database like PostgreSQL or Oracle Analysts software engineers and production engineers learn how to manage use and even develop with Trino and make it a critical part of their data platform Authors 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 Explore Trino s use cases and learn about tools that help you connect to Trino for querying and processing huge amounts of data Learn Trino s internal workings including how to connect to and query data sources with support for SQL statements operators functions and more Deploy and secure Trino at scale monitor workloads tune queries and connect more applications Learn how other organizations apply Trino successfully e-Pedia: Captain America: Civil War Contributors, Wikipedia, 2017-02-11 This carefully crafted ebook is formatted for your eReader with a functional and detailed table of contents Captain America Civil War is a 2016 American

superhero film based on the Marvel Comics character Captain America produced by Marvel Studios and distributed by Walt Disney Studios Motion Pictures It is the sequel to 2011's Captain America: The First Avenger and 2014's Captain America: The Winter Soldier and the thirteenth film of the Marvel Cinematic Universe (MCU) The film is directed by Anthony and Joe Russo with a screenplay by Christopher Markus Stephen McFeely and features an ensemble cast including Chris Evans Robert Downey Jr Scarlett Johansson Sebastian Stan Anthony Mackie Don Cheadle Jeremy Renner Chadwick Boseman Paul Bettany Elizabeth Olsen Paul Rudd Emily VanCamp Tom Holland Frank Grillo William Hurt and Daniel Brühl In Captain America: Civil War disagreement over international oversight of the Avengers fractures them into opposing factions one led by Steve Rogers and the other by Tony Stark This book has been derived from Wikipedia it contains the entire text of the title Wikipedia article the entire text of all the 634 related linked Wikipedia articles to the title article This book does not contain illustrations

Connected Computing Environment, 2012-12-02 Since its first volume in 1960 Advances in Computers has presented detailed coverage of innovations in computer hardware software theory design and applications It has also provided contributors with a medium in which they can explore their subjects in greater depth and breadth than journal articles usually allow As a result many articles have become standard references that continue to be of significant lasting value in this rapidly expanding field In depth surveys and tutorials on new computer technology Well known authors and researchers in the field Extensive bibliographies with most chapters Many of the volumes are devoted to single themes or subfields of computer science

Apache Hadoop 3 Quick Start Guide Hrishikesh Vijay Karambelkar, 2018-10-31 A fast paced guide that will help you learn about Apache Hadoop 3 and its ecosystem Key Features Set up configure and get started with Hadoop to get useful insights from large data sets Work with the different components of Hadoop such as MapReduce HDFS and YARN Learn about the new features introduced in Hadoop 3 Book Description Apache Hadoop is a widely used distributed data platform It enables large datasets to be efficiently processed instead of using one large computer to store and process the data This book will get you started with the Hadoop ecosystem and introduce you to the main technical topics including MapReduce YARN and HDFS The book begins with an overview of big data and Apache Hadoop Then you will set up a pseudo Hadoop development environment and a multi node enterprise Hadoop cluster You will see how the parallel programming paradigm such as MapReduce can solve many complex data processing problems The book also covers the important aspects of the big data software development lifecycle including quality assurance and control performance administration and monitoring You will then learn about the Hadoop ecosystem and tools such as Kafka Sqoop Flume Pig Hive and HBase Finally you will look at advanced topics including real time streaming using Apache Storm and data analytics using Apache Spark By the end of the book you will be well versed with different configurations of the Hadoop 3 cluster What you will learn Store and analyze data at scale using HDFS MapReduce and YARN Install and configure Hadoop 3 in different modes Use Yarn effectively to run different applications on Hadoop based platform Understand and monitor how Hadoop

cluster is managed Consume streaming data using Storm and then analyze it using Spark Explore Apache Hadoop ecosystem components such as Flume Sqoop HBase Hive and Kafka Who this book is for Aspiring Big Data professionals who want to learn the essentials of Hadoop 3 will find this book to be useful Existing Hadoop users who want to get up to speed with the new features introduced in Hadoop 3 will also benefit from this book Having knowledge of Java programming will be an added advantage

60 Recipes for Apache CloudStack Sébastien Goasguen, 2014-10-03 Planning to deploy and maintain a public private or hybrid cloud service This cookbook's handy how to recipes help you quickly learn and install Apache CloudStack along with several API clients API wrappers data architectures and configuration management technologies that work as part of CloudStack's ecosystem You'll learn how to use Vagrant Ansible Chef Fluentd Libcloud and several other open source tools that let you build and operate CloudStack better and faster If you're an experienced programmer system administrator or DevOps practitioner familiar with bash Git package management and some Python you're ready to go Learn basic CloudStack installation from source including features such as DevCloud the CloudStack sandbox Get a step by step guide for installing CloudStack from packages on Ubuntu 14.04 using KVM Write your own applications on top of the CloudStack API using CloudMonkey Libcloud jclouds and CloStack Expose different APIs on CloudStack with the EC2Stack Boto and Eutester API wrappers Deploy applications easily using Puppet Salt Ansible Chef and Vagrant Dive into cloud monitoring and storage with RiakCS Fluentd and Apache Whirr

Guide to Cloud Computing Richard Hill, Laurie Hirsch, Peter Lake, Siavash Moshiri, 2012-11-28 This book describes the landscape of cloud computing from first principles leading the reader step by step through the process of building and configuring a cloud environment The book not only considers the technologies for designing and creating cloud computing platforms but also the business models and frameworks in real world implementation of cloud platforms Emphasis is placed on learning by doing and readers are encouraged to experiment with a range of different tools and approaches Topics and features includes review questions hands on exercises study activities and discussion topics throughout the text demonstrates the approaches used to build cloud computing infrastructures reviews the social economic and political aspects of the on going growth in cloud computing use discusses legal and security concerns in cloud computing examines techniques for the appraisal of financial investment into cloud computing identifies areas for further research within this rapidly moving field

Architecting Modern Data Platforms Jan Kunigk, Ian Buss, Paul Wilkinson, Lars George, 2018-12-05 There's a lot of information about big data technologies but splicing these technologies into an end to end enterprise data platform is a daunting task not widely covered With this practical book you'll learn how to build big data infrastructure both on premises and in the cloud and successfully architect a modern data platform Ideal for enterprise architects IT managers application architects and data engineers this book shows you how to overcome the many challenges that emerge during Hadoop projects You'll explore the vast landscape of tools available in the Hadoop and big data realm in a thorough technical primer before diving into Infrastructure Look at

all component layers in a modern data platform from the server to the data center to establish a solid foundation for data in your enterprise Platform Understand aspects of deployment operation security high availability and disaster recovery along with everything you need to know to integrate your platform with the rest of your enterprise IT Taking Hadoop to the cloud Learn the important architectural aspects of running a big data platform in the cloud while maintaining enterprise security and high availability Big Data Made Easy Michael Frampton, 2014-12-31 Many corporations are finding that the size of their data sets are outgrowing the capability of their systems to store and process them The data is becoming too big to manage and use with traditional tools The solution implementing a big data system As Big Data Made Easy A Working Guide to the Complete Hadoop Toolset shows Apache Hadoop offers a scalable fault tolerant system for storing and processing data in parallel It has a very rich toolset that allows for storage Hadoop configuration YARN and ZooKeeper collection Nutch and Solr processing Storm Pig and Map Reduce scheduling Oozie moving Sqoop and Avro monitoring Chukwa Ambari and Hue testing Big Top and analysis Hive The problem is that the Internet offers IT pros wading into big data many versions of the truth and some outright falsehoods born of ignorance What is needed is a book just like this one a wide ranging but easily understood set of instructions to explain where to get Hadoop tools what they can do how to install them how to configure them how to integrate them and how to use them successfully And you need an expert who has worked in this area for a decade someone just like author and big data expert Mike Frampton Big Data Made Easy approaches the problem of managing massive data sets from a systems perspective and it explains the roles for each project like architect and tester for example and shows how the Hadoop toolset can be used at each system stage It explains in an easily understood manner and through numerous examples how to use each tool The book also explains the sliding scale of tools available depending upon data size and when and how to use them Big Data Made Easy shows developers and architects as well as testers and project managers how to Store big data Configure big data Process big data Schedule processes Move data among SQL and NoSQL systems Monitor data Perform big data analytics Report on big data processes and projects Test big data systems Big Data Made Easy also explains the best part which is that this toolset is free Anyone can download it and with the help of this book start to use it within a day With the skills this book will teach you under your belt you will add value to your company or client immediately not to mention your career **Business Intelligence Guidebook** Rick Sherman, 2014-11-04 Between the high level concepts of business intelligence and the nitty gritty instructions for using vendors tools lies the essential yet poorly understood layer of architecture design and process Without this knowledge Big Data is belittled projects flounder are late and go over budget Business Intelligence Guidebook From Data Integration to Analytics shines a bright light on an often neglected topic arming you with the knowledge you need to design rock solid business intelligence and data integration processes Practicing consultant and adjunct BI professor Rick Sherman takes the guesswork out of creating systems that are cost effective reusable and essential for transforming raw data into valuable information for business decision makers After

reading this book you will be able to design the overall architecture for functioning business intelligence systems with the supporting data warehousing and data integration applications You will have the information you need to get a project launched developed managed and delivered on time and on budget turning the deluge of data into actionable information that fuels business knowledge Finally you ll give your career a boost by demonstrating an essential knowledge that puts corporate BI projects on a fast track to success Provides practical guidelines for building successful BI DW and data integration solutions Explains underlying BI DW and data integration design architecture and processes in clear accessible language Includes the complete project development lifecycle that can be applied at large enterprises as well as at small to medium sized businesses Describes best practices and pragmatic approaches so readers can put them into action Companion website includes templates and examples further discussion of key topics instructor materials and references to trusted industry sources

Hadoop Operations Eric Sammer, 2012-09-26 If you ve been asked to maintain large and complex Hadoop clusters this book is a must Demand for operations specific material has skyrocketed now that Hadoop is becoming the de facto standard for truly large scale data processing in the data center Eric Sammer Principal Solution Architect at Cloudera shows you the particulars of running Hadoop in production from planning installing and configuring the system to providing ongoing maintenance Rather than run through all possible scenarios this pragmatic operations guide calls out what works as demonstrated in critical deployments Get a high level overview of HDFS and MapReduce why they exist and how they work Plan a Hadoop deployment from hardware and OS selection to network requirements Learn setup and configuration details with a list of critical properties Manage resources by sharing a cluster across multiple groups Get a runbook of the most common cluster maintenance tasks Monitor Hadoop clusters and learn troubleshooting with the help of real world war stories Use basic tools and techniques to handle backup and catastrophic failure

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