Squid: The Definitive Guide

2004-01-22

squid is the most popular caching software in use today and it works on a variety of platforms including Linux FreeBSD and Windows. Squid improves network performance by reducing the amount of bandwidth used when surfing the Web. It makes web pages load faster and can even reduce the load on your web server by caching and reusing popular web content. Squid allows you to get by with smaller network connections. It also protects the host on your internal network by acting as a firewall and proxying your internal web traffic. You can use squid to collect statistics about the traffic on your network, prevent users from visiting inappropriate web sites at work or school, ensure that only authorized users can surf the internet, and enhance your privacy by filtering sensitive information from web requests. Companies, schools, libraries, and organizations that use web caching proxies can look forward to a multitude of benefits.

Written by Duane Wessels, the creator of Squid, Squid: The Definitive Guide will help you configure and tune Squid for your particular situation. Newcomers to Squid will learn how to download, compile, and install code. Seasoned users of Squid will be interested in the later chapters which tackle advanced topics such as high performance storage options, rewriting requests, HTTP server acceleration, monitoring, debugging, and troubleshooting. Squid topics covered include compiling...
and installing squid running squid using squid s sophisticated access controls tuning disk storage for optimal performance configuring your operating system for http interception forwarding requests to other web caches using redirectors to rewrite user requests monitoring squid with the cache manager and snmp using squid to accelerate and protect http servers managing bandwidth consumption with delay pools

**HTTP: The Definitive Guide**

2002-09-27

covers topics including http methods and status codes optimizing proxies designing web crawlers content negotiation and load balancing strategies

**WebSphere Application Server V8: Administration and Configuration Guide**

2011-11-22
this ibm redbooks publication provides system administrators and developers with the knowledge to configure an ibm websphere application server version 8 runtime environment to package and deploy applications and to perform ongoing management of the websphere environment as one in a series of ibm redbooks publications and ibm redpapers publications for v8 the entire series is designed to give you in depth information about key websphere application server features in this book we provide a detailed exploration of the websphere application server v8 runtime administration process this book includes configuration and administration information for websphere application server v8 and websphere application server network deployment v8 on distributed platforms and websphere application server for z os v8 the following publications are prerequisites for this book websphere application server v8 0 technical overview redp 4756 ibm websphere application server v8 concepts planning and design guide sg24 7957

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**Liferay Administrator's Guide, 2nd Edition**

2008

the liferay portal administrator s guide is your complete guide to installing integrating configuring and maintaining liferay portal this comprehensive guide will show you how to install liferay portal configure it for your use and maintain your liferay powered site on a day to day basis from installing a bundle to configuring a liferay cluster every aspect of running liferay portal is covered this newly
updated guide is your roadmap to a successful implementation of liferay portal now covering liferay portal 5.1 and below this book contains the information you need to keep your portal environment running smoothly

Professional Sitecore Development

2012-04-27

professional sitecore development offers comprehensive information for programmers learning the cms and experienced sitecore developers alike this guidance can help your organization minimize implementation cost and time to web increasing revenue while decreasing it costs with this book you will learn how to implement solutions with sitecore how the sitecore architecture enhances the asp net development process how to use sitecore s extensive application programming interfaces and how to deploy the website professional sitecore development provides coverage on a range of topics including installing and configuring sitecore implementing an information architecture and transforming content into web pages using the sitecore security infrastructure managing errors and testing automatically managing sitecore projects optimizing performance and scaling sitecore solutions tips tricks and best practices for working with the cms extending sitecore and integrating external systems including coverage of configuration events pipelines and sitecore s user interface technology if you re looking for a solution for web content management then sitecore is your answer
and this book will get you started using this valuable software today

**WebSphere Application Server V7 Administration and Configuration Guide**

2013-06-12

This IBM Redbooks publication provides system administrators and developers with the knowledge to configure a WebSphere Application Server V7 runtime environment to package and deploy applications and to perform ongoing management of the WebSphere environment. As one in a series of IBM Redbooks publications and Redpapers, this entire series is designed to give you in-depth information about key WebSphere Application Server features. In this book, we provide a detailed exploration of the WebSphere Application Server V7 runtime administration process. The book includes configuration and administration information for WebSphere Application Server V7 and WebSphere Application Server Network Deployment V7 on distributed platforms and WebSphere Application Server for z/OS V7. The following publications are considered prerequisites to this book:

- WebSphere Application Server V7 Technical Overview Redpaper 4482
- WebSphere Application Server V7 Concepts, Planning, and Design SG24-7708
build your own enterprise applications and integration flows with jboss and its products about this book build fast smart and flexible applications using jboss couple one or more jboss products to effectively solve various business problems explore the jboss product ecosystem for improving the performance of your projects who this book is for if you are a java developer who wants to have a complete view of the jboss ecosystem or quickly explore a specific jboss product then this is the book you want integrators and consultants familiar with jboss who want integrate several jboss products within their ongoing project will also find this book useful what you will learn create new applications or integrate existing systems with jboss products setup and manage a jboss domain setup and manage a jboss fuse cluster with fabric and apache karaf create and deploy osgi applications on jboss fuse containersv manage enterprise data with jboss datagrid aggregate various data sources with jboss data virtualization to offer data as a service optimize your business and workflows with both jboss business rulesmanagement system and jboss business process management platforms in detail have you often wondered what is the best jboss product to solve a specific problem do you want to get started with a specific jboss product and know how to integrate different jboss products in your it systems then this is the book for you through hands on examples from the business world this guide presents details on the major products and how you can build your own enterprise services around the jboss ecosystem starting with an introduction to the jboss
ecosystem you will gradually move on to developing and deploying clustered application on jboss application server and setting up high availability using undertow or ha proxy loadbalancers as you are moving to a micro service architecture you will be taught how to package existing java ee applications as micro service using swarm or create your new micro services from scratch by coupling most popular java ee frameworks like jpa cdi with undertow handlers next you will install and configure jboss data grid in development and production environments develop cache based applications and aggregate various data source in jboss data virtualization you will learn to build deploy and monitor integration scenarios using jboss fuse and run both producers consumers applications relying on jboss amq finally you will learn to develop and run business workflows and make better decisions in your applications using drools and jboss bpm suite platform style and approach the book works through the major jboss products with examples and instructions to help you understand each product and how they work together

**CacheBox - Scaling Your ColdFusion Applications**

2012-09-30

how long does it take for your website to load performance is just as critical for small and medium sized websites as it is for massive websites that receive tons of hits before you pour money and time into rewriting your code or replacing your infrastructure first consider a reverse caching proxy server
like varnish with this practical book you'll learn how varnish can give your website or API an immediate performance boost. Varnish mimics the behavior of your webserver, caches its output in memory and serves the result directly to clients without having to access your webserver. If you're a web developer familiar with HTTP, this book helps you master varnish basics so you can get up and running in no time. You'll learn how to use the varnish configuration language and HTTP best practices to achieve faster performance and a higher hit rate. Understand how varnish helps you gain optimum web performance, use HTTP to improve the cache ability of your websites, web applications, and APIs. Properly invalidate your cache when the origin data changes. Optimize access to your backend servers. Avoid common mistakes when using varnish in the wild. Use logging and debugging tools to examine the behavior of varnish.


2017-03-13

Note: This is a republication of IBM Spectrum Archive Enterprise Edition V1.2.6 Installation and Configuration Guide with new book number SG24-8445 to keep the content available on the internet along with the recent publication IBM Spectrum Archive Enterprise Edition V1.3.0 Installation and Configuration Guide SG24-8333. This IBM Redbooks publication helps you with the planning, installation, and configuration of the new IBM Spectrum Archive V1.2.6 for the IBM TS3310, IBM TS3500 IBM...
ts4300 and ibm ts4500 tape libraries ibm spectrum archivetm ee enables the use of the ltfs for the policy management of tape as a storage tier in an ibm spectrum scaletm based environment it helps encourage the use of tape as a critical tier in the storage environment this is the sixth edition of ibm spectrum archive installation and configuration guide ibm spectrum archive ee can run any application that is designed for disk files on a physical tape media ibm spectrum archive ee supports the ibm linear tape open lto ultrium 8 7 6 and 5 tape drives in ibm ts3310 ts3500 ts4300 and ts4500 tape libraries in addition ibm ts1155 ts1150 and ts1140 tape drives are supported in ts3500 and ts4500 tape library configurations ibm spectrum archive ee can play a major role in reducing the cost of storage for data that does not need the access performance of primary disk the use of ibm spectrum archive ee to replace disks with physical tape in tier 2 and tier 3 storage can improve data access over other storage solutions because it improves efficiency and streamlines management for files on tape ibm spectrum archive ee simplifies the use of tape by making it transparent to the user and manageable by the administrator under a single infrastructure this publication is intended for anyone who wants to understand more about ibm spectrum archive ee planning and implementation this book is suitable for ibm clients ibm business partners ibm specialist sales representatives and technical specialists

Getting Started with Varnish Cache

2019-04-19
this book is for intermediate solr developers who are willing to learn and implement pro level practices techniques and solutions this edition will specifically appeal to developers who wish to quickly get to grips with the changes and new features of apache solr 5

**IBM Spectrum Archive Enterprise Edition V1.2.6 Installation and Configuration Guide**

2015-01-23

jboss in action is the first book to focus on teaching readers in detail how to use the jboss application server unlike other titles about jboss the authors of jboss in action go deeper into the advanced features and configuration of the server in particular it focuses on enterprise class topics such as high availability security and performance this book walks readers through the jboss 5 application server from installation to configuration to production development it shows how to configure the server s various component containers such as the jboss server the ejb 3 server and jboss messaging it also provides detailed insight into configuring the various component services such as security performance and clustering beyond coverage of the core application server the book also teaches how to use some of the hot technologies that run on top of the application server such as jboss seam and jboss portal purchase of the print book comes with an offer of a free pdf
epub and kindle ebook from manning also available is all code from the book the authors both seasoned professional experts at developing and administering jboss provide meaningful explanations and background on many topics which they tie in with their own practical real world advice from their collective experience these uniquely comprehensive explanations and the wide coverage provided in this book surpass any other content currently available in any other book article or documentation on the subject

**Solr Cookbook - Third Edition**

2008-12-31

this book introduces one of the most exciting and popular net oriented initiatives the enterprise application library which offers nine classes of reusable code used to solve a variety of common problem spaces it is the first book to introduce all ten of the enterprise application blocks which have been recently updated for net 2 0 it covers a number of topics including configuration data access exception management caching application updates ui separation asynchronous invocation logging security and xml based information aggregation with this book readers will be able to build net applications faster and more efficiently
this practical guide is intended for those who want to learn how to build extremely scalable applications this book is easy to read and is aimed at java enterprise developers with a solid knowledge of java however no previous coding experience with infinispan is required

hands on solutions for common sharepoint 2010 challenges aimed at the more than 100 million licensed sharepoint 2010 users this indispensable field guide addresses an abundance of common sharepoint 2010 problems and offers proven solutions a team of authors encourages you to customize sharepoint beyond the out of the box functionality so that you can build more complex solutions to these challenges you’ll discover intricate details and specific full scale solutions that you can then implement to your own sharepoint 2010 solutions tackles a variety of sharepoint 2010 problems ranging from simple to complex and offers sound solutions details the sharepoint object
model reviews site provisioning solutions and explores scalable applications looks at ui design and branding visual web parts and powershell discusses custom global navigation field types content types and list templates sharepoint 2010 field guide provides you with the right direction for building solutions to sharepoint 2010 problems

SysTem AdMinistrAtion guIdE fOr MiCROsTRATegY 9. 3

2015-05-29

juniper networks secure access ssl vpn appliances provide a complete range of remote access appliances for the smallest companies up to the largest service providers as a system administrator or security professional this comprehensive configuration guide will allow you to configure these appliances to allow remote and mobile access for employees if you manage and secure a larger enterprise this book will help you to provide remote and or extranet access for employees partners and customers from a single platform complete coverage of the juniper networks secure access ssl vpn line including the 700 2000 4000 6000 and 6000 sp learn to scale your appliances to meet the demands of remote workers and offices use the new coordinated threat control with juniper networks idp to manage the security of your entire enterprise
this ibm redbooks publication helps you with the planning installation and configuration of the new ibm spectrum archive enterprise edition ee version 1 3 2 2 for the ibm ts4500 ibm ts3500 ibm ts4300 and ibm ts3310 tape libraries ibm spectrum archive enterprise edition enables the use of the ltfs for the policy management of tape as a storage tier in an ibm spectrum scale based environment it also helps encourage the use of tape as a critical tier in the storage environment this edition of this publication is the tenth edition of ibm spectrum archive installation and configuration guide ibm spectrum archive ee can run any application that is designed for disk files on a physical tape media ibm spectrum archive ee supports the ibm linear tape open lto ultrium 9 8 7 6 and 5 tape drives and the ibm ts1160 ts1155 ts1150 and ts1140 tape drives ibm spectrum archive ee can play a major role in reducing the cost of storage for data that does not need the access performance of primary disk the use of ibm spectrum archive ee to replace disks with physical tape in tier 2 and tier 3 storage can improve data access over other storage solutions because it improves efficiency and streamlines management for files on tape ibm spectrum archive ee simplifies the use of tape by making it transparent to the user and manageable by the administrator under a single infrastructure this publication is intended for anyone who wants to understand more about ibm spectrum archive ee planning and implementation this book is suitable for ibm customers ibm business partners ibm specialist sales representatives and technical specialists
a sybex study guide for the new sharepoint server 2010 configuration exam sharepoint holds 55 percent of the collaboration and content management market with many more companies indicating they plan to join the fold it professionals interested in enhancing their marketability with the new microsoft certified technology specialist microsoft sharepoint server 2010 configuring exam will find this guide may be their only alternative to costly classroom training microsoft sharepoint claims over half the market for collaboration and content management software it professionals will boost their marketability with the newest mcts certification covering microsoft sharepoint server 2010 configuring this study guide covers 100 percent of the exam objectives with real world scenarios hands on exercises and challenging review questions covers installing deploying configuring and upgrading sharepoint server 2010 managing search business intelligence and administration configuring content management and business forms and more with plenty of practice questions on the companion cd this guide to exam 70 667 prepares it professionals to achieve the mcts microsoft sharepoint server 2010 configuring certification
private cloud computing enables you to consolidate diverse enterprise systems into one that is cloud based and can be accessed by end users seamlessly regardless of their location or changes in overall demand. Expert authors Steve Smoot and Nam K Tan distill their years of networking experience to describe how to build enterprise networks to create a private cloud with their techniques. You'll create cost-saving designs and increase the flexibility of your enterprise while maintaining the security and control of an internal network. Private cloud computing offers a complete cloud architecture for enterprise networking by synthesizing WAN optimization, next-generation data centers, and virtualization in a network-friendly way, tying them together into a complete solution that can be progressively migrated as time and resources permit. Describes next-generation data center architectures such as the virtual access layer, the unified data center fabric, and the rack and roll deployment model. Provides an overview of cloud security and cloud management from the server virtualization perspective. Presents real-world case studies, configuration, and examples that allow you to easily apply practical knowledge to your existing enterprise environment. Offers effective private cloud computing solutions to simplify the costly and problematic challenge of enterprise networking and branch server consolidation.
ibm websphere extreme scale provides a powerful elastic high performance solution for scalability issues through caching and grid technology this ibm redbooks publication shows architects and it personnel how to leverage the power of websphere extreme scale technology to enhance data caching performance in their enterprise networks this book discusses the scalability challenges and solutions facing today's dynamic business and it environments topics discussed include existing scalability solutions how websphere extreme scale can be integrated into these solutions and best practices for using websphere extreme scale in different environments including application data caching and database caching also included is an in depth discussion of the websphere extreme scale infrastructure such as grid clients and servers the grid catalog service zone support and scalability sizing considerations this book focuses on the challenges and benefits of integrating websphere extreme scale with other middleware products including websphere business events websphere commerce websphere portal and rational jazztm based products detailed procedures for integrating configuring and monitoring websphere extreme scale in websphere portal and websphere commerce environments are provided
the system administration guide describes the concepts and high level steps to implement deploy maintain tune and troubleshoot a microstrategy business intelligence system

the natural mission of computational science is to tackle all sorts of human problems and to work out intelligent automata aimed at alleviating the burden of working out suitable tools for solving complex problems for this reason computational science though originating from the need to solve the most challenging problems in science and engineering computational science is the key player in the fight to gain fundamental advances in astronomy biology chemistry environmental science physics and several other scientific and engineering disciplines is increasingly turning its attention to all fields of human activity in all activities in fact intensive computation information handling knowledge synthesis
the use of ad hoc devices etc increasingly need to be exploited and coordinated regardless of the location of both the users and the various and heterogeneous computing platforms as a result the key to understanding the explosive growth of this discipline lies in two adjectives that more and more appropriately refer to computational science and its applications interoperable and ubiquitous numerous examples of ubiquitous and interoperable tools and applications are given in the present four Incsvolumes containing the contributions delivered at the 2004 international conference on computational science and its applications iccsa 2004 held in assisi italy may 14 17 2004

Private Cloud Computing

2011-04-25

terracotta is a high availability ha nth degree scaling and clustering engine for traditional j2ee and java ee 5 applications using seam or other as well as spring based enterprise applications written and officially authorized this will likely be the first and only definitive book on terracotta by terracotta team led by terracotta cto the book contains several pragmatic real world case studies these empower the reader to build highly scalable optimized performing enterprise java applications for financial and even gaming applications terracotta is now available in open source options at terracotta org
create and run a real time highly available and high redundancy version of the world’s most popular open source database mysql you will understand the advantages and disadvantages of the mysql ndb cluster solution and when mysql ndb cluster is the right choice pro mysql ndb cluster walks you through the full lifecycle of a mysql cluster installation starting with the installation and initial configuration moving through online configuration and schema changes and completing with online upgrades along the way you will learn to monitor your cluster make decisions about schema design implement geographic replication troubleshoot and optimize performance and much more this book covers the many programming apis that are supported by mysql ndb cluster there’s also robust coverage of connecting to mysql ndb cluster from java sql memcached and even from c from any of these languages you’ll be able to connect and store and retrieve data as your applications demand the book covers mysql ndb cluster concepts and architecture takes you through the mysql ndb cluster lifecycle from installation to upgrades guides you through dba and developer decisions when working with mysql ndb cluster what you’ll learn understand the shared nothing architecture behind mysql ndb cluster plan install and configure a mysql ndb cluster environment perform everyday
tasks such as backing up restoring and upgrading develop applications from java memcached c and sql troubleshoot and resolve application performance problems master enterprise level features such the mysql ndb cluster manager who this book is for database administrators and developers who are looking into deploying mysql ndb cluster or who already have a cluster in production and want to increase their knowledge and ability to handle routine administrative tasks and troubleshooting the book also is for those developers wanting to employ mysql ndb cluster as their chosen storage engine from java memcached and c applications

**System Administration Guide for MicroStrategy 9.5**

2004-05-07

the apache http server 2 2 official documentation books covers all aspects of using and managing for the world s most popular web server

**Computational Science and Its Applications - ICCSA 2004**

2008-08-29
coldbox is an event driven convention based coldfusion development platform it provides you with a set of reusable code and tools that you can use to increase your development productivity and it provides you with a development standard when working in a team environment coldbox is comprehensive and modular which helps you address most infrastructure concerns of typical coldfusion applications it also goes places that other frameworks don't

The Definitive Guide to Terracotta

2017-11-03

the liferay portal administrator s guide is your complete guide to installing integrating configuring and maintaining a liferay portal server this comprehensive guide will show you how to bring up a liferay portal server and keep it running from installing a bundle to configuring a liferay cluster every aspect of running liferay portal is covered

Pro MySQL NDB Cluster

2010-04
everything you need to know about linux is in this book written by stephen figgins ellen siever robert love and arnold robbins people with years of active participation in the linux community linux in a nutshell sixth edition thoroughly covers programming tools system and network administration tools the shell editors and lilo and grub boot loaders this updated edition offers a tighter focus on linux system essentials as well as more coverage of new capabilities such as virtualization wireless network management and revision control with git it also highlights the most important options for using the vast number of linux commands you'll find many helpful new tips and techniques in this reference whether you're new to this operating system or have been using it for years get the linux commands for system administration and network management use hundreds of the most important shell commands available on linux understand the bash shell command line interpreter search and process text with regular expressions manage your servers via virtualization with xen and vmware use the emacs text editor and development environment as well as the vi ex and vim text manipulation tools process text files with the sed editor and the gawk programming language manage source code with subversion and git

Apache HTTP Server 2.2 Official Documentation - Volume III. Modules (A-H)

2009-12-02
The Definitive Guide To The ColdBox Platform

2008-04-01

The Windows Azure platform has rapidly established itself as one of the most sophisticated cloud computing platforms available with Microsoft working to continually update their product and keep it at the cutting edge. The future looks bright if you have the skills to harness it. In particular, new features such as remote desktop access, dynamic content caching, and secure content delivery using SSL make the latest version of Azure a more powerful solution than ever before. It is widely agreed that cloud computing has produced a paradigm shift in traditional architectural concepts by providing new ways to both store and process data. The basic concepts of the cloud are now well understood throughout the industry. What is much less well understood and the primary focus of this book is how the Windows Azure technology can be applied in real-world scenarios and made to work for you. This book answers those questions, demonstrating how all the features of Windows Azure, both old and new, can be put to work by the time you're done reading, you will be comfortable building high-quality end-to-end Windows Azure services of your own. The book, like the Azure platform itself, is divided into three key parts: Windows Azure SQL, Azure, and Windows Azure AppFabric. Each of these plays a unique role in the functioning of your cloud service. It is the goal of this book to show you...
how to use these components both separately and together to build flawless cloud applications as well as hybrid architectures that fit in alongside your business existing systems pro windows azure platform second edition is a down to earth code centric book that shows precisely how the all the components of windows azure are employed and demonstrates the techniques and best practices you’ll need to put them to work

Liferay Administrator’s Guide

2009-09-19

the new oracle application server offers a wide range of functionality including java runtime and development tools portal development tools business intelligence single sign on identify management and much more it’s so powerful and complex in fact that many people who use the product or are considering using it are familiar with only a portion of the entire range of its capabilities the choices can be overwhelming few people grasp how the larger issues such as the interplay between components or the various architectural choices in the product play out in the oracle application server this new guide provides the perfect introduction to the oracle application server for users of any level regardless of which of the server’s capabilities you use you’ll benefit from this tightly focused all in one technical overview it’s written for anyone who is concerned with using and managing web servers doing java development and deployment using oracle’s own tools
like forms and reports using or developing for oracle portal or those who use and administer business intelligence mobile or integration software divided into three concise sections the book covers server basics core components and server functionality the book leads with the history of oracle application server its architecture management standards and third party support for languages and tools such as java perl and http the next section covers oracle s web server containers for java web caching and the server s security features and finally the book discusses html development java development and oracle development although the book refers mainly to oracle application server 10g the authors also describe features in earlier product releases where necessary particularly oracle9i application server more comprehensible than a large reference and more detailed than a primer the book provides a foundation for understanding and using oracle application server effectively and efficiently readers concentrate on the most important issues and components of the server focusing primarily on principles rather than syntax designed to be the ideal first oracleas book oracle application server 10g essentials offers oracle application developers and administrators everything they need to know about this powerful server

Linux in a Nutshell

2002

leverage the power of linux to develop captivating and powerful embedded linux projects about this
book explore the best practices for all embedded product development stages learn about the compelling features offered by the yocto project such as customization virtualization and many more minimize project costs by using open source tools and programs who this book is for if you are a developer who wants to build embedded systems using linux this book is for you it is the ideal guide for you if you want to become proficient and broaden your knowledge a basic understanding of c programming and experience with systems programming is needed experienced embedded yocto developers will find new insight into working methodologies and arm specific development competence what you will learn use the yocto project in the embedded linux development process get familiar with and customize the bootloader for a board discover more about real time layer security virtualization cgl and lsb see development workflows for the u boot and the linux kernel including debugging and optimization understand the open source licensing requirements and how to comply with them when cohabiting with proprietary programs optimize your production systems by reducing the size of both the linux kernel and root filesystems understand device trees and make changes to accommodate new hardware on your device design and write multi threaded applications using posix threads measure real time latencies and tune the linux kernel to minimize them in detail embedded linux is a complete linux distribution employed to operate embedded devices such as smartphones tablets pdas set top boxes and many more an example of an embedded linux distribution is android developed by google this learning path starts with the module learning embedded linux using the yocto project it introduces embedded linux software and hardware architecture and presents information about the bootloader you will go through linux kernel features and source code and get an overview of the yocto project components available the next module embedded linux projects using yocto project cookbook takes you through the installation of
a professional embedded yocto setup then advises you on best practices finally it explains how to quickly get hands on with the freescale arm ecosystem and community layer using the affordable and open source wandboard embedded board moving ahead the final module mastering embedded linux programming takes you through the product cycle and gives you an in depth description of the components and options that are available at each stage you will see how functions are split between processes and the usage of posix threads by the end of this learning path your capabilities will be enhanced to create robust and versatile embedded projects this learning path combines some of the best that packt has to offer in one complete curated package it includes content from the following packt products learning embedded linux using the yocto project by alexandru vaduva embedded linux projects using yocto project cookbook by alex gonzalez mastering embedded linux programming by chris simmonds style and approach this comprehensive step by step pragmatic guide enables you to build custom versions of linux for new embedded systems with examples that are immediately applicable to your embedded developments practical examples provide an easy to follow way to learn yocto project development using the best practices and working methodologies coupled with hints and best practices this will help you understand embedded linux better

TCP/IP Network Administration

2012-01-29
build efficient high performance scalable systems to process large volumes of data with apache
ignite key features understand apache ignite's in memory technology create high performance app
components with ignite build a real time data streaming and complex event processing system book
description apache ignite is a distributed in memory platform designed to scale and process large
volume of data it can be integrated with microservices as well as monolithic systems and can be
used as a scalable highly available and performant deployment platform for microservices this book
will teach you to use apache ignite for building a high performance scalable highly available system
architecture with data integrity the book takes you through the basics of apache ignite and in
memory technologies you will learn about installation and clustering ignite nodes caching topologies
and various caching strategies such as cache aside read and write through and write behind next
you will delve into detailed aspects of ignite's data grid web session clustering and querying data
you will learn how to process large volumes of data using compute grid and ignite's map reduce and
executor service you will learn about the memory architecture of apache ignite and monitoring
memory and caches you will use ignite for complex event processing event streaming and the time
series predictions of opportunities and threats additionally you will go through off heap and on heap
caching swapping and native and spring framework integration with apache ignite by the end of this
book you will be confident with all the features of apache ignite 2 x that can be used to build a high
performance system architecture what you will learn use apache ignite's data grid and implement
web session clustering gain high performance and linear scalability with in memory distributed data
processing create a microservice on top of apache ignite that can scale and perform perform acid
compliant crud operations on an ignite cache retrieve data from apache ignite's data grid using sql
scan and lucene text query explore complex event processing concepts and event
streaming

integrate your ignite app with the spring framework

who this book is for

the book is for big data professionals who want to learn the essentials of apache ignite. prior experience in java is necessary.

Windows Azure Platform

2004

summary

a developer focused guide to writing applications using spring boot. you'll learn how to bypass the tedious configuration steps so that you can concentrate on your application's behavior.

purchase of the print book includes a free ebook in pdf, kindle, and epub formats from manning publications about the technology.

the spring framework simplifies enterprise java development but it does require lots of tedious configuration work. spring boot radically streamlines spinning up a spring application. you get automatic configuration and a model with established conventions for build time and runtime dependencies. you also get a handy command line interface you can use to write scripts in groovy. developers who use spring boot often say that they can't imagine going back to hand configuring their applications about the book.

spring boot in action is a developer focused guide to writing applications using spring boot. in it, you'll learn how to bypass configuration steps so you can focus on your application's behavior. spring expert craig walls uses interesting and practical examples to teach you both how to use the default settings effectively and how to override and
customize spring boot for your unique environment along the way you’ll pick up insights from craig’s years of spring development experience. what’s inside: develop spring apps more efficiently minimal to no configuration runtime metrics with the actuator. covers spring boot 1.3. about the reader: written for readers familiar with the spring framework. about the author: craig walls is a software developer, author of the popular book spring in action fourth edition, and a frequent speaker at conferences. table of contents: bootstarting spring, developing your first spring boot application, customizing configuration, testing with spring boot, getting groovy with the spring boot cli, applying grails in spring boot, taking a peek inside with the actuator, deploying spring boot applications. appendixes: spring boot developer tools, spring boot starters, configuration properties, spring boot dependencies.

Oracle Application Server 10g Essentials

2016-09-27

new edition prepares candidates for exams l00-101 and l00-102 and linux certification. the two leading linux certification bodies: comptia and linux professional institute lpi have joined forces to release two new linux exams l00-101 and l00-102. this new sybex study guide breaks down everything you need to prepare for the exams, covering all exam objectives. the book explains linux command line tools, managing software, configuring hardware, managing files and filesystems, and much more. the companion cd features a leading edge test engine and a host of other study tools.
giving you ample opportunity to study practice and review covers all exam objectives for the linux exams lx0 101 and lx0 102 explains linux command line tools managing software configuring hardware the boot process and scripts and managing files and filesystems also covers working with the x window system administering the system basic networking and server and system security provides leading edge test prep software four practice exams over 100 electronic flashcards and the book in searchable pdf on a companion cd if you want to prepare for linux certification a sybex study guide is what you need note cd rom dvd and other supplementary materials are not included as part of ebook file

**Linux: Embedded Development**

2018-11-30

**Apache Ignite Quick Start Guide**

1994
2015-12-16

Spring Boot in Action
2003-09

IT Professional's Guide to Desktop Control
2010-06-15
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