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When using VMs rather than containers, the directory layout used for installation becomes more important, and it is advisable to adhere to Linux standards ... We also need to teach Kubernetes ...

Running Axon Server in a Virtual Machine

For a custom file format, you ' d probably have to do everything yourself or populate and debug ... nor do I want to teach SQL — the structured query language that most databases include SQLite ...

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While hacker types are usually
more than happy with running
Linux or potentially BSD on their
ARM boards, there ' s
unquestionably a subset of the
community that feels more
comfortable with Clippy ...

New Part Day: Hackboard 2, An
X86 Single-Board Computer

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This chapter from CompTIA
Linux+ / LPIC-1 Cert Guide:
(Exams LX0-103 &
LX0-104/101-400 & 102-400)
covers Linux file system
management as it pertains to the
objectives on the CompTIA
Linux+ / LPIC-1 ...

Open Source

It ' s one of my favorite classes to
teach. One of the topics that I
cover is how to configure a SPAN
port. For those of you unfamiliar
with what a SPAN session is, let
me explain. Essentially ...

Cisco Unwired

When Microsoft announced
Windows 11, it didn't mention
anything about how it wanted to
annoy users with a less functional

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taskbar, but it did talk quite a bit about how its new operating system would ...

High availability server virtualization currently powers the vast majority of public-facing compute deployments and Linux lies at the heart of nearly all of them. If you aren't already engaged in a virtualized project that touches some kind of Linux technology, you probably will be soon. What are you doing to build your skills to meet the future? The Linux Professional Institute's LPIC-3 304 certification expectations are an excellent, vendor neutral introduction to Linux server virtualization and

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cluster management. Even if you don't have plans to take the exam and earn the certification itself right now, using the 304 as a curriculum guide is a smart move. And, one way or another, this book is a great primary resource.

Summary Linux in Action is a task-based tutorial that will give you the skills and deep understanding you need to administer a Linux-based system. This hands-on book guides you through 12 real-world projects so you can practice as you learn. Each chapter ends with a review of best practices, new terms, and exercises. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the

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Technology. You can't learn anything without getting your hands dirty. This includes Linux. Skills like securing files, folders, and servers, safely installing patches and applications, and managing a network are required for any serious user, including developers, administrators, and DevOps professionals. With this hands-on tutorial, you'll roll up your sleeves and learn Linux project by project. About the Book Linux in Action guides you through 12 real-world projects, including automating a backup-and-restore system, setting up a private Dropbox-style file cloud, and building your own MediaWiki server. You'll try out interesting examples as you lock in core practices like virtualization,

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Availability, Disaster Recovery, Security,
Backup, DevOps, and System
Troubleshooting. Each chapter ends
with a review of best practices,
new terms, and exercises. What's
inside
Setting up a safe Linux
environment
Managing secure
remote connectivity
Building a
system recovery device
Patching
and upgrading your system
About the Reader
No prior Linux admin
experience is required. About the
Author
David Clinton is a certified
Linux Server Professional,
seasoned instructor, and author of
Manning's bestselling Learn
Amazon Web Services in a Month
of Lunches. Table of Contents
Welcome to Linux
Linux
virtualization: Building a Linux
working environment
Remote
connectivity: Safely accessing

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networked machines Archive
management: Backing up or
copying entire file systems
Automated administration:
Configuring automated offsite
backups Emergency tools: Building
a system recovery device Web
servers: Building a MediaWiki
server Networked file sharing:
Building a Nextcloud file-sharing
server Securing your web server
Securing network connections:
Creating a VPN or DMZ System
monitoring: Working with log files
Sharing data over a private
network Troubleshooting system
performance issues
Troubleshooting network issues
Troubleshooting peripheral
devices DevOps tools: Deploying a
scripted server environment using
Ansible

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Summary Learn Amazon Web Services in a Month of Lunches guides you through the process of building a robust and secure web application using the core AWS services you really need to know. You'll be amazed by how much you can accomplish with AWS!

Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Cloud computing has transformed the way we build and deliver software. With the Amazon Web Services cloud platform, you can trade expensive glass room hardware and custom infrastructure for virtual servers and easy-to-configure storage, security, and networking services.

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Better, because you don't own the hardware, you only pay for the computing power you need! Just learn a few key ideas and techniques and you can have applications up and running in AWS in minutes. About the Book Learn Amazon Web Services in a Month of Lunches gets you started with AWS fast. In just 21 bite-size lessons, you'll learn the concepts and practical techniques you need to deploy and manage applications. You'll learn by doing real-world labs that guide you from the core AWS tool set through setting up security and storage and planning for growth. You'll even deploy a public-facing application that's highly available, scalable, and load balanced. What's Inside First steps with AWS - no experience

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Availability Deploy web apps using
EC2, RDS, S3, and Route 53 Cheap
and fast system backups Setting
up cloud automation About the
Reader If you know your way
around Windows or Linux and have
a basic idea of how web
applications work, you're ready to
start using AWS. About the Author
David Clinton is a system
administrator, teacher, and writer.
He has administered, written
about, and created training
materials for many important
technology subjects including
Linux systems, cloud computing
(AWS in particular), and container
technologies like Docker. Many of
his video training courses can be
found on Pluralsight.com, and links
to his other books (on Linux
administration and server

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Linux Virtualization And High
Availability) can be found at The
<https://bootstrap-it.com>. Table of
Contents Before you begin PART
1 - THE CORE AWS TOOLS The
10-minute EC2 web server
Provisioning a more robust EC2
website Databases on AWS DNS:
what are TMs in a name? S3: cheap,
fast file storage S3: cheap, fast
system backups AWS security:
working with IAM users, groups,
and roles Managing growth
Pushing back against the chaos:
using resource tags CloudWatch:
monitoring AWS resources for fun
and profit Another way to play: the
command-line interface PART 2 -
THE AWS POWER USER:
OPTIMIZING YOUR
INFRASTRUCTURE Keeping
ahead of user demand High
availability: working with AWS

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networking tools High availability:
load balancing High availability:
auto scaling High availability:
content-delivery networks PART 3
- FOOD FOR THOUGHT: WHAT
ELSE CAN AWS DO FOR YOU?
Building hybrid infrastructure
Cloud automation: working with
Elastic Beanstalk, Docker, and
Lambda Everything else (nearly)
Never the end

This book offers readers an idea of what embedded Linux software and hardware architecture looks like, cross-compiling, and also presents information about the bootloader and how it can be built for a specific board. This book will go through Linux kernel features and source code, present information on how to build a

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kernel source, modules, and the Linux root filesystem. You'll be given an overview of the available Yocto Project components, how to set up Yocto Project Eclipse IDE, and how to use tools such as Wic and Swabber that are still under development. It will present the meta-realtime layer and the newly created meta-cgl layer, its purpose, and how it can add value to poky.

The first textbook to teach students how to build data analytic solutions on large data sets using cloud-based technologies. This is the first textbook to teach students how to build data analytic solutions on large data sets (specifically in Internet of Things applications) using cloud-based

Read Book Teach Yourself Linux Virlization And High technologies for data storage, transmission and mashup, and AI techniques to analyze this data.

This textbook is designed to train college students to master modern cloud computing systems in operating principles, architecture design, machine learning algorithms, programming models and software tools for big data mining, analytics, and cognitive applications. The book will be suitable for use in one-semester computer science or electrical engineering courses on cloud computing, machine learning, cloud programming, cognitive computing, or big data science. The book will also be very useful as a reference for professionals who want to work in cloud computing and data science. Cloud and Cognitive

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Computing begins with two introductory chapters on fundamentals of cloud computing, data science, and adaptive computing that lay the foundation for the rest of the book.

Subsequent chapters cover topics including cloud architecture, mashup services, virtual machines, Docker containers, mobile clouds, IoT and AI, inter-cloud mashups, and cloud performance and benchmarks, with a focus on Google's Brain Project, DeepMind, and X-Lab programs, IBKai HwangM SyNapse, Bluemix programs, cognitive initiatives, and neurocomputers. The book then covers machine learning algorithms and cloud programming software tools and application development, applying the tools in

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Availability, social media,
machine learning, social media,
deep learning, and cognitive
applications. All cloud systems are
illustrated with big data and
cognitive application examples.

The Linux Mint Beginner's Guide
(Second Edition) will show you
how to get the most out of Linux
Mint, from using the Cinnamon
desktop environment to advanced
command-line tasks. In the Guide,
you will learn how to: -Install
Linux Mint. -Use the desktop
environment. -Manage files and
folders. -Manage users, groups,
and file permissions. -Install
software on a Linux Mint system,
both from the command line and
the GUI. -Configure network
settings. -Use the vi editor to edit
system configuration files. -Install

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and configure a Samba server for file sharing. -Install SSH for remote system control using public key/private key encryption. -Install a LAMP server. -Install web applications like WordPress. -Configure an FTP server. -Manage ebooks. -Convert digital media. -And many other topics.

This book is your complete guide to studying for the Linux Professional Institute's Server Professional (LPIC-1) certification. Every concept, principle, process, and resource that might make an appearance on the exam is fully represented. You will understand every concept by rolling up your sleeves, opening up a terminal, and trying it all yourself. You will find suggestions

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for practical tasks along with "test-yourself" quizzes at the end of each chapter. Whether you've decided to earn the Linux

Professional Institute's Server Professional certification or you simply want to learn more about Linux administration, this book is a great choice. Right now, Linux administration skills are opening doors to some of the hottest job markets. And with the ongoing explosive growth of the cloud computing world - the vast majority of which is being built with Linux - the scope of the opportunities will only increase. Whether or not you end up taking the exam, if you manage to learn this material, you'll have done yourself a real favor. What You Will Learn Basic Linux system

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administration and package
management Device and desktop
management Bash scripting
Networking fundamentals Security
administration Who This Book Is
For Most potential readers will
already have a decent idea of what
Linux is and what kinds of things
can be done with it, and are
looking to acquire or formalize a
more structured and complete
ability to confidently administrate
Linux systems.

This volume contains 108 selected
papers presented at the 2012
international conference on
Technology for Education and
Learning (ICTEL 2012), Macau,
China, March 1-2, 2012. The
conference brought together
researchers working in various

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different areas of Technology for The
Education and Learning with a
main emphasis on technology for
business and economy in order to
foster international collaborations
and exchange of new ideas. This
proceedings book has its focus on
Technology for Economy, Finance
and Education representing some
of the major subareas presented at
the conference.

Learn to use some of the most
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and DevOps About This Book Get
to know the background of DevOps
so you understand the
collaboration between different
aspects of an IT organization and a
software developer Deploy top-

Read Book Teach Yourself Linux Virlization And High quality software and ensure software maintenance and release management with this practical guide This course covers some of the most exciting technology available to DevOps engineers, and demonstrates multiple techniques for using them Real-world and realistic examples are provided to help you as you go about the implementation and adoption of continuous delivery and DevOps Who This Book Is For This course is for developers who want to understand how the infrastructure that builds today's enterprises works, and how to painlessly and regularly ship quality software. What You Will Learn Set up and familiarize yourself with all the tools you need to be efficient with DevOps Design an application that

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Availability for continuous
deployment systems with DevOps
in mind Test the code using
automated regression testing with
Jenkins Selenium Managing the
lifecycle of hosts, from creation to
ongoing management using Puppet
Razor Find out how to manage,
use, and work with Code in the Git
version management system See
what traps, pitfalls, and hurdles to
look out for as you implement
continuous delivery and DevOps In
Detail Harness the power of
DevOps to boost your skill set and
make your IT organization perform
better. If you're keen to employ
DevOps techniques to better your
software development, this course
contains all you need to overcome
the day-to-day complications of
managing complex infrastructures

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the DevOps way. Start with your
first module — Practical DevOps -
that encompasses the entire flow
from code from testing to
production. Get a solid ground-
level knowledge of how to monitor
code for any anomalies, perform
code testing, and make sure the
code is running smoothly through a
series of real-world exercise, and
develop practical skills by creating
a sample enterprise Java
application. In the second module,
run through a series of tailored
mini-tutorials designed to give you
a complete understanding of every
DevOps automation technique.
Create real change in the way you
deliver your projects by utilizing
some of the most commendable
software available today. Go from
your first steps of managing code

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in Git to configuration management
in Puppet, monitoring using Sensu,
and more. In the final module, get
to grips with the continuous
delivery techniques that will help
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of software. This Learning Path
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curated package. It includes
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products: Practical DevOps by
Joakim Verona DevOps Automation
Cookbook by Michael Duffy
Continuous Delivery and DevOps :
A Quickstart Guide - Second
Edition by Paul Swartout Style and
approach This course is an easy to
follow project based guide for all
those with a keen interest in
deploying world-class software

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The Practical, Foundational
Technical Introduction to the
World ' s #1 Cloud Platform
Includes access to several hours
of online training video: Mark
Wilkins ' expert training video
library guides you through setting
up core services and prepares you
to deploy your own apps and
resources. Learning Amazon Web
Services (AWS) is the perfect
foundational resource for all
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professionals who want to plan and
deploy AWS services and/or earn
AWS certification. Top cloud
trainer and evangelist Mark

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Wilkins teaches best practices that align with Amazon 's Well-Architected Framework, introduces key concepts in the context of a running case study, carefully explains how core AWS services operate and integrate, and offers extensively tested tips for maximizing flexibility, security, and value. Companion online videos guide you step-by-step through setting AWS compute, storage, networking, scale, security, automation, and more. Balance cost, compliance, and latency in your service designs Choose the right networking options for your virtual private cloud (VPC) Build, host, launch, manage, and budget for EC2 compute services Plan for scale and resiliency, and make informed

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decisions about AWS storage
Enforce strict security, and
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through formal certification. WEB
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