

Devops By Len B

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Phoenix Project: DevOps Book Review

Jenkins CI CD with maven nexus and ansible**Infrastructure-as-Code-(IaC)+Terraform+DevOps** *What is DevOps? - In Simple English* **Understanding DevOps | What is DevOps?** *DevOps Tutorial for Beginners | Learn DevOps in 7 Hours - Full Course | DevOps Training | Edureka* *Why learn Python as a DevOps Engineer | Python for DevOps* *What is DevOps?* *Easy way Introduction to Python for Beginners | a series Managing DevOps at Scale* **The DevOps Lounge Stream | September 22nd Docker Tutorial for Beginners [2021] How Netflix Thinks of DevOps** *DevOps Roadmap 2021 - How to become a DevOps Engineer? Self-Taught Programmers...* *Listen-Up, DevOps Engineering Course for Beginners* *Moving from Dev to DevOps* *DevOps Concepts* *10026 Benefits Explained | CBT Nuggets Introduction to Azure DevOps* *DevOps Career Roadmap - Part 1* *What is DevOps? | How To Implement? | Benefits of Implementing DevOps | Malayalam AWS DevOps* *LAWS DevOps Tutorial For Beginners* *LAWS DevOps Training* *Intelligent How I prepared for coding interviews of Microsoft, Amazon, Google, Apple* *10026 Facebook | Complete Guide* *What is A/B Testing?* *Data Science in Minutes* *What architectures and DevOps tools are best?* | *Stream Highlight - September 5th SASÉ - Observability—Setup Logstash—MX Syslog—Session-2-3 Desk Setup (Early 2021) | Grovemade + Orbitkey + Other Upgrades Docker Enables DevOps (by Boyd Hemphill)* *Day2D - DevOps Devops By Len B* *The new investment round was supported by Cake Ventures, Portfolia Rising America Funds I and II, and Evolution VC, with both W Fund and Gaingets participating after their Pre-Seed ...*

CORRECTING and REPLACING Sneaker Investment App Rares Announces \$4 Million Seed Funding Round, Led by MaC Venture Capital
Fans of Australian makeup and nail polish company Kester Black have thrown their full support behind the brand's equity crowdfunding raise. Fans of Australian makeup and nail polish company Kester ...

Ethical make-up sets crowdfunding records
"These advantages are also consistent with DevOps objectives around efficiency ... Mirantis OpenStack (on Kubernetes); Lens Spaces; Mirantis StackLight monitoring and alerting; and OpsCare ...

Mirantis Targets Legacy, Proprietary Infrastructure with Open Source, Cloud Native Data Center-as-a-Service
like "Patient A is out of surgery," or "Lab results for Patient B are available." • Brief, two-way updates—Similarly, there are times when a short back and forth is needed, such as scheduling a ...

The Demise of the Pager and the Emergence of a New Collaboration Ecosystem in Healthcare
But now it's 2021 and vendors are looking through a different lens and stepping up their partner program incentives, training and more.

2021 Partner Program Guide
We last polled our network of investors on the topic of gaming infrastructure startups back in May just as it was becoming clear what pandemic opportunities were in store for gaming startups. Accel ...

Madrona Ventures
"As a CNCF graduated project, it is ... continue reading SD Times news digest: CNCF CI dashboard gets V2.2.0 update, Harness announces \$60 million in Series B funding, Redis Enterprise now on ...

Topic: cnfd
To accomplish this, they adopt DevOps and continuous integration practices which help with delivering application code, but often leave a critical element behind — the database. More frequent ...

Liquibase Introduces Quality Checks for Database Changes
From a consumer lens, it is fantastic, but is it good for AI insights? With the simplicity of unbundling comes the complexity of data aggregation. When each financial services function is ...

Is your bank casting the wrong spell with its AI magic wand?
Each domain consists of the relevant introductory and upper-level courses for building a domain-oriented lens for data analysis. In addition, each domain must provide their students an opportunity for ...

Data Analytics
Kewdoo is an F&B social commerce platform based in Klang ... who is the full stack developer and founding team of Kewdoo. The DevOps engineer and one of the founding members, Liong, also added ...

From online queue to F&B social commerce, Kewdoo is revolutionizing the dining experience and generating income opportunities for Malaysians
ISG Provider Lens™ report sees enterprises turning to ... work with ADM providers to speed the development of applications. DevOps continues to be a challenge for most enterprises, with less ...

Open Banking, Other Digital Initiatives Driving Demand for ADM Services in Brazil
In any empty portion of an iPadOS (or iPhone) home screen, tap and hold until a + symbol displays in the upper left corner of the screen (Figure B). Tap + to access the widget gallery.

How to use Google widgets for work on an iPad
And 47% of women had a master's degree, as opposed to 46% of men." Differences in salaries between the genders were also spotted when viewed through the lens of job title. "At the executive level, the ...

Data and AI Salaries Continue Upward March, O'Reilly Says
ADP is hiring #Inside Sales Representatives. We're looking for someone with a demonstrated sales aptitude and excellent closing skills. We know you're busy, so we'll get right to the point. Does ...

Inside District Sales Manager
Dr. Baynes will lead the session titled "Precision Medicine and Transformational Drug Development: Through the Lens of Pembrolizumab." Sean McClain: McClain is the Founder and CEO of Absci.

ArisGlobal Announces Leading Speakers for Breakthrough2021 Conference
I am also keen on covering medical breakthroughs and developments from well-known scientists," said Sean Pan, Senior Editor at The News Lens. We are in the middle of a pandemic, but life goes on.

PR Newswire's 2021 Healthcare Media Pitching Kit (APAC Edition) Reveals News and Trends Journalists Seek from Brands
In any empty portion of an iPadOS (or iPhone) home screen, tap and hold until a + symbol displays in the upper left corner of the screen (Figure B). Tap + to access the widget gallery.

The First Complete Guide to DevOps for Software Architects *DevOps promises to accelerate the release of new software features and improve monitoring of systems in production, but its crucial implications for software architects and architecture are often ignored. In DevOps: A Software Architect's Perspective, three leading architects address these issues head-on. The authors review decisions software architects must make in order to achieve DevOps' goals and clarify how other DevOps participants are likely to impact the architect's work. They also provide the organizational, technical, and operational context needed to deploy DevOps more efficiently, and review DevOps' impact on each development phase. The authors address cross-cutting concerns that link multiple functions, offering practical insights into compliance, performance, reliability, repeatability, and security. This guide demonstrates the authors' ideas in action with three real-world case studies: datacenter replication for business continuity, management of a continuous deployment pipeline, and migration to a microservice architecture. Comprehensive coverage includes • Why DevOps can require major changes in both system architecture and IT roles • How virtualization and the cloud can enable DevOps practices • Integrating operations and its service lifecycle into DevOps • Designing new systems to work well with DevOps practices • Integrating DevOps with agile methods and TDD • Handling failure detection, upgrade planning, and other key issues • Managing consistency issues arising from DevOps' independent deployment models • Integrating security controls, roles, and audits into DevOps • Preparing a business plan for DevOps adoption, rollout, and measurement*

Much has changed in technology over the past decade. Data is hot, the cloud is ubiquitous, and many organizations need some form of automation. Throughout these transformations, Python has become one of the most popular languages in the world. This practical resource shows you how to use Python for everyday Linux systems administration tasks with today's most useful DevOps tools, including Docker, Kubernetes, and Terraform. Learning how to interact and automate with Linux is essential for millions of professionals. Python makes it much easier. With this book, you'll learn how to develop software and solve problems using containers, as well as how to monitor, instrument, load-test, and operationalize your software. Looking for effective ways to "get stuff done" in Python? This is your guide. Python foundations, including a brief introduction to the language How to automate text, write command-line tools, and automate the filesystem Linux utilities, package management, build systems, monitoring and instrumentation, and automated testing Cloud computing, infrastructure as code, Kubernetes, and serverless Machine learning operations and data engineering from a DevOps perspective Building, deploying, and operationalizing a machine learning project

This book constitutes the refereed proceedings of the 20th International Conference on Product-Focused Software Process Improvement, PROFES 2019, held in Barcelona, Spain, in November 2019. The 24 revised full papers 4 industry papers, and 11 short papers presented were carefully reviewed and selected from 104 submissions. The papers cover a broad range of topics related to professional software development and process improvement driven by product and service quality needs. They are organized in topical sections on testing, software development, technical debt, estimations, continuous delivery, agile, project management, microservices, and continuous experimentation. This book also includes papers from the co-located events: 10 project papers, 8 workshop papers, and 4 tutorial summaries.

Explore and apply best practices for efficient application deployment. This book draws upon author Moshe Zadka's years of Dev Ops experience and focuses on the parts of Python, and the Python ecosystem, that are relevant for DevOps engineers. You'll start by writing command-line scripts and automating simple DevOps-style tasks. You'll then move on to more advanced cases, like using Jupyter as an auditable remote-control panel, and writing Ansible and Salt extensions. This work also covers how to use the AWS API to manage cloud infrastructure, and how to manage Python programs and environments on remote machines. Python was invented as a systems management language for distributed operating systems, which makes it an ideal tool for DevOps. ?Assuming a basic understanding of Python concepts, this book is perfect for engineers who want to move from operations/system administration into coding. What You'll Learn Use third party packages and create new packages Create operating system management and automation code in Python Write testable code, and testing best practices Work with REST APIs for web clients Who This Book Is For Junior or intermediate sysadmin who has picked up some bash and Python basics.

This book focuses on software architecture and the value of architecture in the development of long-lived, mission-critical, trustworthy software-systems. The author introduces and demonstrates the powerful strategy of "Managed Evolution," along with the engineering best practice known as "Principle-based Architecting." The book examines in detail architecture principles for e.g., Business Value, Changeability, Resilience, and Dependability. The author argues that the software development community has a strong responsibility to produce and operate useful, dependable, and trustworthy software. Software should at the same time provide business value and guarantee many quality-of-service properties, including security, safety, performance, and integrity. As Dr. Furrer states, "Producing dependable software is a balancing act between investing in the implementation of business functionality and investing in the quality-of-service properties of the software-systems." The book presents extensive coverage of such concepts as: Principle-Based Architecting Managed Evolution Strategy The Future Principles for Business Value Legacy Software Modernization/Migration Architecture Principles for Changeability Architecture Principles for Resilience Architecture Principles for Dependability The text is supplemented with numerous figures, tables, examples and illustrative quotations. Future-Proof Software-Systems provides a set of good engineering practices, devised for integration into most software development processes dedicated to the creation of software-systems that incorporate Managed Evolution.

Much has changed in technology over the past decade. Data is hot, the cloud is ubiquitous, and many organizations need some form of automation. Throughout these transformations, Python has become one of the most popular languages in the world. This practical resource shows you how to use Python for everyday Linux systems administration tasks with today's most useful DevOps tools, including Docker, Kubernetes, and Terraform. Learning how to interact and automate with Linux is essential for millions of professionals. Python makes it much easier. With this book, you'll learn how to develop software and solve problems using containers, as well as how to monitor, instrument, load-test, and operationalize your software. Looking for effective ways to "get stuff done" in Python? This is your guide. Python foundations, including a brief introduction to the language How to automate text, write command-line tools, and automate the filesystem Linux utilities, package management, build systems, monitoring and instrumentation, and automated testing Cloud computing, infrastructure as code, Kubernetes, and serverless Machine learning operations and data engineering from a DevOps perspective Building, deploying, and operationalizing a machine learning project

Master the art of using Python for a diverse range of network engineering tasks Key Features Explore the power of Python libraries to tackle difficult network problems efficiently and effectively Use Python for network device automation, DevOps, and software-defined networking Become an expert in implementing advanced network-related tasks with Python Book Description Networks in your infrastructure set the foundation for how your application can be deployed, maintained, and serviced. Python is the ideal language for network engineers to explore tools that were previously available to systems engineers and application developers. In this second edition of Mastering Python Networking, you'll embark on a Python-based journey to transition from traditional network engineers to network developers ready for the next-generation of networks. This book begins by reviewing the basics of Python and teaches you how Python can interact with both legacy and API-enabled network devices. As you make your way through the chapters, you will then learn to leverage high-level Python packages and frameworks to perform network engineering tasks for automation, monitoring, management, and enhanced security. In the concluding chapters, you will use Jenkins for continuous network integration as well as testing tools to verify your network. By the end of this book, you will be able to perform all networking tasks with ease using Python. What you will learn Use Python libraries to interact with your network Integrate Ansible 2.5 using Python to control Cisco, Juniper, and Arista eAPI network devices Leverage existing frameworks to construct high-level APIs Learn how to build virtual networks in the AWS Cloud Understand how Jenkins can be used to automatically deploy changes in your network Use PyTest and Unittest for Test-Driven Network Development Who this book is for Mastering Python Networking is for network engineers and programmers who want to use Python for networking. Basic familiarity with Python programming and networking-related concepts such as Transmission Control Protocol/Internet Protocol (TCP/IP) will be useful.

This is the eagerly-anticipated revision to one of the seminal books in the field of software architecture which clearly defines and explains the topic.

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User experience (UX) design has traditionally been a deliverables-based practice, with wireframes, site maps, flow diagrams, and mockups. But in today's web-driven reality, orchestrating the entire design from the get-go no longer works. This hands-on book demonstrates Lean UX, a deeply collaborative and cross-functional process that lets you strip away heavy deliverables in favor of building shared understanding with the rest of the product team. Lean UX is the evolution of product design; refined through the real-world experiences of companies large and small, these practices and principles help you maintain daily, continuous engagement with your teammates, rather than work in isolation. This book shows you how to use Lean UX on your own projects. Get a tactical understanding of Lean UX—and how it changes the way teams work together Frame a vision of the problem you're solving and focus your team on the right outcomes Bring the designer's tool kit to the rest of your product team Break down the silos created by job titles and learn to trust your teammates Improve the quality and productivity of your teams, and focus on validated experiences as opposed to deliverables/documents Learn how Lean UX integrates with Agile UX