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From Dev to Ops: An introduction. Ask 10 people for a definition of DevOps and you'll likely get 10 different answers. This introduction to DevOps whitepaper will give you the breakdown of what exactly DevOps is, why it's a necessary approach and how to collaborate across the lifecycle. It will also discuss the 7 Habits of Highly Effective (DevOps) People to give you the insights from ...

From Dev to Ops: An Introduction | AppDynamics

From Dev to Ops: An Introduction 9 From a development perspective, my first milestone is to make sure the ops team fully understands the application and what it takes to deploy it to a pre-production environment. This is where we the developers sync with the product and ops team and make sure we are aligned.

From Dev to Ops: An Introduction - AppDynamics

from Dev to Ops April 2018 . For over a decade, organisations have implemented Agile techniques to accelerate service delivery. More recently, an increasing number are turning to DevOps to improve their success and productivity by implementing a Continuous Deployment delivery model. The reason is straightforward; there is no longer a choice between speed and quality. Organisations need and ...

Continuous testing: from Dev to Ops

One of the first steps in moving from IT Ops to DevOps is to understand that you're in control of the entire delivery process. IT Ops have the responsibility of ensuring the system's stability and reliability, making sure there are fewer changes, reduced variables, and there are end-user processes in place.

Want to move from Ops to DevOps? Here is what you should know.

InfoQ Homepage Presentations From Idea to Dev to Ops. Development From Idea to Dev to Ops. Like ... We are doing so by fulfilling our mission to accelerate the human side of software development ...

From Idea to Dev to Ops - InfoQ

To achieve this, Dev and Ops must break down the silos and collaborate with one another, share responsibility for maintaining the system that runs the software, and prepare the software to run on the system with increased quality feedback and delivery automation. DevOps Tools. DevOps tools consist of configuration management, test and build systems, application deployment, version control and ...

What is DevOps? The Ultimate Guide to DevOps

DevOps means Development and Operations working together collaboratively to put the Operations requirements about stability, reliability, performance into the Development practices – while at the same time bringing Development into the management of the Production environment. For example, by putting them on-call, or by leveraging their development skills to help automate key processes. It ...

Where's the Ops in DevOps? Part 1 - Redgate Software

DevOps (a combination of "Development" and "Operations") is an ethos that emphasizes the importance of communication and collaboration between software developers and production IT professionals...

DevOps: A cheat sheet - TechRepublic

There's not one path to DevOps – there's just what works in your organization. Very successful DevOps initiatives have been originated from dev teams and from ops teams, top down and bottom up, from inside the company and from consultants, with widespread education and with skunkwork pilots.

What Is DevOps? | the agile admin

Visual Studio Codespaces Cloud-powered development environments accessible from anywhere GitHub and Azure World's leading developer platform, seamlessly integrated with Azure Visual Studio subscriptions Access Visual Studio, Azure credits, Azure DevOps and many other resources for creating, deploying and managing applications.

Azure DevOps Services | Microsoft Azure

DevOps is a set of practices that combines software development (Dev) and IT operations (Ops). It aims to shorten the systems development life cycle and provide continuous delivery with high software quality. DevOps is complementary with Agile software development; several DevOps aspects came from Agile methodology.

DevOps - Wikipedia

The future of DevOps is seeing the people, process, and technology all mature to span all the way from Dev to Operations. Currently, DevOps is very Dev heavy, but the future also includes...

Ops/Dev or DevOps? - DZone DevOps

One of the first steps in moving from IT Ops to DevOps is to understand that you're in control of the entire delivery process. IT Ops have the responsibility of ensuring the system's stability and reliability, making sure there are fewer changes, reduced variables, and there are end-user processes in place.

Want to move from Ops to DevOps? Here is what you should ...

DevOps is short for Development (Dev) and Operations (Ops), which is basically why you should move forward to become a DevOps (provided you want to). Just look at it this way: When you are a developer, you stay "put" in a developer stuff. However, when you are a DevOps, you are proficient in both development and operations.

Why should I move from Dev to DevOps? - Quora

Observability-driven development (ODD) adds another layer to software development by encouraging the development team to think about the application availability and uptime throughout their development process and similar to unit-testing development, wrap their code with more verbose logging, metrics and KPIs. This gives the IT operations team more data on the application and improves overall ...

Observability-Driven Development: From Software ...

Dev and ops teams must collaborate and start this process early, before any monitoring code gets written. Document what you do and make this a true DevOps engagement. Keep learning. Get up to speed on Enterprise Service Management (ESM) products with TechBeacon's Buyer's Guide. Learn how to optimize your ESM. Discover more about IT Operations Monitoring with TechBeacon's Guide. Download the ...

How to do monitoring as code the DevOps way | TechBeacon

Under a DevOps model, development and operations teams are no longer “siloes.” Sometimes, these two teams are merged into a single team where the engineers work across the entire application lifecycle, from development and test to deployment to operations, and develop a range of skills not limited to a single function. In some DevOps models, quality assurance and security teams may also ...

What is DevOps? - Amazon Web Services (AWS)

At our CloudBeat conference in early September, I heard the term referenced on a frequent basis. DevOps folks are hotly in demand, along with that other sexy, hyper-modern occupation, data scientists.

An idiot's guide to DevOps | VentureBeat

DevOps (a portmanteau of “development” and “operations”) is a concept dealing with, among other things: software development, operations, and services. It emphasizes communication, collaboration, and integration between software developers and information technology (IT) operations personnel.–

In Team Topologies DevOps consultants Matthew Skelton and Manuel Pais share secrets of successful team patterns and interactions to help readers choose and evolve the right team patterns for their organization, making sure to keep the software healthy and optimize value streams. Team Topologies will help readers discover:

- Team patterns used by successful organizations.
- Common team patterns to avoid with modern software systems.
- When and why to use different team patterns
- How to evolve teams effectively.
- How to split software and align to teams.

Develop faster with DevOps DevOps embraces a culture of unifying the creation and distribution of technology in a way that allows for faster release cycles and more resource-efficient product updating. DevOps For Dummies provides a guidebook for those on the development or operations side in need of a primer on this way of working. Inside, DevOps evangelist Emily Freeman provides a roadmap for adopting the management and technology tools, as well as the culture changes, needed to dive head-first into DevOps. Identify your organization’s needs Create a DevOps framework Change your organizational structure Manage projects in the DevOps world DevOps For Dummies is essential reading for developers and operations professionals in the early stages of DevOps adoption.

Increase profitability, elevate work culture, and exceed productivity goals through DevOps practices. More than ever, the effective management of technology is critical for business competitiveness. For decades, technology leaders have struggled to balance agility, reliability, and security. The consequences of failure have never been greater?whether it's the healthcare.gov debacle, cardholder data breaches, or missing the boat with Big Data in the cloud. And yet, high performers using DevOps principles, such as Google, Amazon,

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Facebook, Etsy, and Netflix, are routinely and reliably deploying code into production hundreds, or even thousands, of times per day. Following in the footsteps of The Phoenix Project, The DevOps Handbook shows leaders how to replicate these incredible outcomes, by showing how to integrate Product Management, Development, QA, IT Operations, and Information Security to elevate your company and win in the marketplace.

The overwhelming majority of a software system's lifespan is spent in use, not in design or implementation. So, why does conventional wisdom insist that software engineers focus primarily on the design and development of large-scale computing systems? In this collection of essays and articles, key members of Google's Site Reliability Team explain how and why their commitment to the entire lifecycle has enabled the company to successfully build, deploy, monitor, and maintain some of the largest software systems in the world. You'll learn the principles and practices that enable Google engineers to make systems more scalable, reliable, and efficient—lessons directly applicable to your organization. This book is divided into four sections: Introduction—Learn what site reliability engineering is and why it differs from conventional IT industry practices Principles—Examine the patterns, behaviors, and areas of concern that influence the work of a site reliability engineer (SRE) Practices—Understand the theory and practice of an SRE's day-to-day work: building and operating large distributed computing systems Management—Explore Google's best practices for training, communication, and meetings that your organization can use

Operations Anti-Patterns, DevOps Solutions shows how to implement DevOps techniques in the kind of imperfect environments most developers work in. Part technology tutorial, part reference manual, and part psychology handbook, this practical guide shows you realistic ways to bring DevOps to your team when you don't have the flexibility to make sweeping changes in organizational structure. Summary Operations Anti-Patterns, DevOps Solutions shows how to implement DevOps techniques in the kind of imperfect environments most developers work in. Part technology tutorial, part reference manual, and part psychology handbook, this practical guide shows you realistic ways to bring DevOps to your team when you don't have the flexibility to make sweeping changes in organizational structure. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology To some extent, all organizations—even yours—suffer from poor development practices, garbled communications, and outdated legacy systems. The good news is DevOps can help you improve your processes. First, however, you'll need to recognize the core issues holding you back. This book empowers you to deliver DevOps with limited resources while navigating the office politics and entrenched mindsets that are all too common in actual workplaces. About the book Operations Anti-Patterns, DevOps Solutions offers clear steps for transforming development and communication. Using jargon-free language, this book describes incremental techniques that pay off immediately. Streamline your workflow, manage unplanned time, and build operational metrics. Whatever your issues, this book holds the keys to organizational success. What's inside Turn failure into opportunity Drive change through culture Break down knowledge silos Settle middle management turf wars About the reader For team leaders and managers. About the author Jeffery D. Smith has been in the technology industry for over 15 years. He has managed DevOps transformations at the ad-tech firm Centro and the online ordering platform Grubhub. Table of Contents 1 The DevOps ingredients 2 The paternalist syndrome 3 Operational blindness 4 Data instead of information 5 Quality as a condiment 6 Alert fatigue 7 The empty toolbox 8 Off-hour deployments 9 Wasting a perfectly good incident 10 Information hoarding: Only Brent knows 11 Culture by decree 12 Too many yardsticks

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DevOps for Developers delivers a practical, thorough introduction to approaches, processes and tools to foster collaboration between software development and operations. Efforts of Agile software development often end at the transition phase from development to operations. This book covers the delivery of software, this means “the last mile”, with lean practices for shipping the software to production and making it available to the end users, together with the integration of operations with earlier project phases (elaboration, construction, transition). DevOps for Developers describes how to streamline the software delivery process and improve the cycle time (that is the time from inception to delivery). It will enable you to deliver software faster, in better quality and more aligned with individual requirements and basic conditions. And above all, work that is aligned with the “DevOps” approach makes even more fun! Provides patterns and toolchains to integrate software development and operations Delivers an one-stop shop for kick-starting with DevOps Provides guidance how to streamline the software delivery process

Summary Securing DevOps explores how the techniques of DevOps and security should be applied together to make cloud services safer. This introductory book reviews the latest practices used in securing web applications and their infrastructure and teaches you techniques to integrate security directly into your product. You'll also learn the core concepts of DevOps, such as continuous integration, continuous delivery, and infrastructure as a service. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology An application running in the cloud can benefit from incredible efficiencies, but they come with unique security threats too. A DevOps team's highest priority is understanding those risks and hardening the system against them. About the Book Securing DevOps teaches you the essential techniques to secure your cloud services. Using compelling case studies, it shows you how to build security into automated testing, continuous delivery, and other core DevOps processes. This experience-rich book is filled with mission-critical strategies to protect web applications against attacks, deter fraud attempts, and make your services safer when operating at scale. You'll also learn to identify, assess, and secure the unique vulnerabilities posed by cloud deployments and automation tools commonly used in modern infrastructures. What's inside An approach to continuous security Implementing test-driven security in DevOps Security techniques for cloud services Watching for fraud and responding to incidents Security testing and risk assessment About the Reader Readers should be comfortable with Linux and standard DevOps practices like CI, CD, and unit testing. About the Author Julien Vehent is a security architect and DevOps advocate. He leads the Firefox Operations Security team at Mozilla, and is responsible for the security of Firefox's high-traffic cloud services and public websites. Table of Contents Securing DevOps PART 1 - Case study: applying layers of security to a simple DevOps pipeline Building a barebones DevOps pipeline Security layer 1: protecting web applications Security layer 2: protecting cloud infrastructures Security layer 3: securing communications Security layer 4: securing the delivery pipeline PART 2 - Watching for anomalies and protecting services against attacks Collecting and storing logs Analyzing logs for fraud and attacks Detecting intrusions The Caribbean breach: a case study in incident response PART 3 - Maturing DevOps security Assessing risks Testing security Continuous security

Pro Website Development and Operations gives you the experience you need to create and operate a large-scale production website. Large-scale websites have their own unique set of problems regarding their design—problems that can get worse when agile methodologies are adopted for rapid results. Managing large-scale websites, deploying applications, and ensuring they are performing well often requires a full

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scale team involving the development and operations sides of the company—two departments that don't always see eye to eye. When departments struggle with each other, it adds unnecessary complexity to the work, and that result shows in the customer experience. *Pro Website Development and Operations* shows you how to streamline the work of web development and operations - incorporating the latest insights and methodologies of DevOps - so that your large-scale website is up and running quickly, with little friction and extreme efficiency between divisions. This book provides critical knowledge for any developer engaged in delivering the business and software engineering goals required to create and operate a large-scale production website. It addresses how developers can collaborate effectively with business and engineering teams to ensure applications are smoothly transitioned from product inception to implementation, and are properly deployed and managed. *Pro Website Development and Operations* provides unique insights into how systems, code, and process can all work together to make large-scale website development and operations ultra-efficient.

How can you help your Drupal website continue to perform at the highest level as it grows to meet demand? This comprehensive guide provides best practices, examples, and in-depth explanations for solving several performance and scalability issues. You'll learn how to apply coding and infrastructure techniques to Drupal internals, application performance, databases, web servers, and performance analysis. Covering Drupal versions 7 and 8, this book is the ideal reference for everything from site deployment to implementing specific technologies such as Varnish, memcache, or Solr. If you have a basic understanding of Drupal and the Linux-Apache-MySQL-PHP (LAMP) stack, you're ready to get started. Establish a performance baseline and define goals for improvement Optimize your website's code and front-end performance Get best and worst practices for customizing Drupal core functionality Apply infrastructure design techniques to launch or expand a site Use tools to configure, monitor, and optimize MySQL performance Employ alternative storage and backend search options as your site grows Tune your web servers through httpd and PHP configuration Monitor services and perform load tests to catch problems before they become critical

Over a half-million sold! The sequel, *The Unicorn Project*, is coming Nov 26 “Every person involved in a failed IT project should be forced to read this book.”—TIM O'REILLY, Founder & CEO of O'Reilly Media “The Phoenix Project is a must read for business and IT executives who are struggling with the growing complexity of IT.”—JIM WHITEHURST, President and CEO, Red Hat, Inc. Five years after this sleeper hit took on the world of IT and flipped it on its head, the 5th Anniversary Edition of *The Phoenix Project* continues to guide IT in the DevOps revolution. In this newly updated and expanded edition of the bestselling *The Phoenix Project*, co-author Gene Kim includes a new afterword and a deeper delve into the Three Ways as described in *The DevOps Handbook*. Bill, an IT manager at Parts Unlimited, has been tasked with taking on a project critical to the future of the business, code named Phoenix Project. But the project is massively over budget and behind schedule. The CEO demands Bill must fix the mess in ninety days or else Bill's entire department will be outsourced. With the help of a prospective board member and his mysterious philosophy of The Three Ways, Bill starts to see that IT work has more in common with a manufacturing plant work than he ever imagined. With the clock ticking, Bill must organize work flow streamline interdepartmental communications, and effectively serve the other business functions at Parts Unlimited. In a fast-paced and entertaining style, three luminaries of the DevOps movement deliver a story that anyone who works in IT will recognize. Readers will not only learn how to improve their own IT organizations, they'll never view IT the same way again. “This book is a gripping read that captures brilliantly the dilemmas that face

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companies which depend on IT, and offers real-world solutions.”—JEZ HUMBLE, Co-author of Continuous Delivery, Lean Enterprise, Accelerate, and The DevOps Handbook ———— “I’m delighted at how The Phoenix Project has reshaped so many conversations in technology. My goal in writing The Unicorn Project was to explore and reveal the necessary but invisible structures required to make developers (and all engineers) productive, and reveal the devastating effects of technical debt and complexity. I hope this book can create common ground for technology and business leaders to leave the past behind, and co-create a better future together.”—Gene Kim, November 2019

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