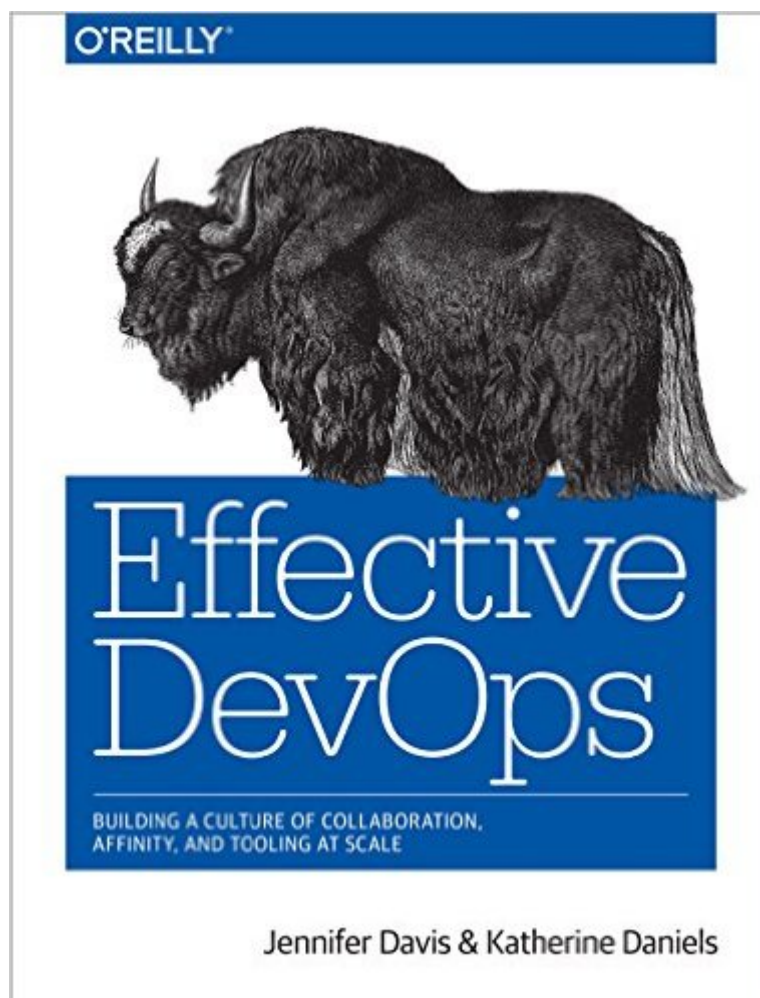


The book was found

# Effective DevOps: Building A Culture Of Collaboration, Affinity, And Tooling At Scale



## Synopsis

Some companies think that adopting devops means bringing in specialists or a host of new tools. With this practical guide, you'll learn why devops is a professional and cultural movement that calls for change from inside your organization. Authors Katherine Daniels and Jennifer Davis provide several approaches for improving collaboration within teams, creating affinity among teams, promoting efficient tool usage in your company, and scaling up what works throughout your organization's inflection points. Devops stresses iterative efforts to break down information silos, monitor relationships, and repair misunderstandings that arise between and within teams in your organization. By applying the actionable strategies in this book, you can make sustainable changes in your environment regardless of your level within your organization. Explore the foundations of devops and learn the four pillars of effective devops: Encourage collaboration to help individuals work together and build durable and long-lasting relationships; Create affinity among teams while balancing differing goals or metrics; Accelerate cultural direction by selecting tools and workflows that complement your organization; Troubleshoot common problems and misunderstandings that can arise throughout the organizational lifecycle. Learn from case studies from organizations and individuals to help inform your own devops journey.

## Book Information

Paperback: 410 pages

Publisher: O'Reilly Media; 1 edition (June 24, 2016)

Language: English

ISBN-10: 1491926309

ISBN-13: 978-1491926307

Product Dimensions: 6.9 x 0.8 x 9.1 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 3.5 out of 5 stars [See all reviews](#) (13 customer reviews)

Best Sellers Rank: #31,333 in Books (See Top 100 in Books) #7 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Tools](#) #11 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Testing](#) #19 in [Books > Computers & Technology > Networking & Cloud Computing > Network Administration](#)

## Customer Reviews

Devops, DevOps, or DevOps? We have had many discussions over the capitalization (or lack thereof) of the term devops. A simple

online poll showed overwhelming support for #DevOps. We also found a focus on the #Dev and #Ops within organizations. This has led to the creation of #DevSecOps and #DevQAOps, as #DevOps implies an exclusivity of just #Dev and #Ops. Ultimately, this is why we've chosen #devops—it reflects the original hashtag on Twitter used to connect people who want to help change conversations from us versus them to enabling the business with sustainable work practices that focus on people. Successful projects require input, effort, insight, and collaboration from people across the organization; the problems inherent in your organization may not be limited to just developers and operations teams. We have deliberately chosen to use lowercase #devops throughout the text of this book to reflect our view that this is an inclusive movement, not an exclusive one.

### Who This Book Is For

This book is aimed primarily at managers and individual contributors in leadership roles who see friction within their organizations and are looking for concrete, actionable steps they can take towards implementing or improving a devops culture in their work environment. However, individual contributors of all levels who want practical suggestions for easing some of the pain points they face will find actionable takeaways. The audience is made up of a mix of professional roles, as devops is a professional and cultural movement that stresses the iterative efforts to break down information silos, monitor relationships and repair when misunderstandings arise between teams in an organization. Many may be leaders within their organizations who have worked closely with developers, or operations engineers. The book covers a wide range of devops skills and theory, including an introduction to the basic ideas and concepts. It is assumed that you will have heard of the term devops and perhaps have a rudimentary understanding of devops, tools and processes used in the field. After reading this book you will have a solid understanding of what having a devops culture means practically for your organization, how to encourage effective collaboration to help individual contributors from different backgrounds and teams deal with different goals and working styles to work together productively, how to help teams collaborate to maximize value between them while increasing employee satisfaction and balancing conflicting organizational goals, and how to choose tools and workflows for your organization that complement your organization. This book is broken down into several parts, starting with an introductory chapter and then covering each of the pillars of devops.

- Chapter 1, What is Devops
- Chapter 2, Collaboration: Individuals Working Together
- Chapter 3, Hiring: Choosing Individuals
- Chapter 4, Affinity: From Individuals to Teams
- Chapter 5, Tools: Accelerators of Culture

[Download to continue reading...](#)

Effective DevOps: Building a Culture of Collaboration, Affinity, and Tooling at Scale DevOps: From newbie to professional. Fast and simple guide to DevOps Gaussian Self-Affinity and Fractals: Globality, The Earth, 1/f Noise, and R/S (Selected Works of Benoit B. Mandelbrot) Die-cutting and Tooling: A guide to the manufacture and use of cutting, embossing and foiling dies, anvils and cylinders The Social Worker and Psychotropic Medication: Toward Effective Collaboration with Clients, Families, and Providers (SAB 140 Pharmacology) Understanding Additive Manufacturing: Rapid Prototyping, Rapid Tooling, Rapid Manufacturing The DevOps 2.0 Toolkit: Automating the Continuous Deployment Pipeline with Containerized Microservices API-Driven DevOps: Strategies for Continuous Deployment DevOps Troubleshooting: Linux Server Best Practices DevOps y el camino de baldosas amarillas (Spanish Edition) Minecraft: Minecraft Building Guide: Ultimate Blueprint Walkthrough Handbook: Creative Guide to Building Houses, Structures, and Constructions with Building ... Minecraft Houses, Minecraft Handbook) Chicken Coop Building: Step by Step Guide for Beginners (Chicken Coop Building, Backyard Chickens, Chicken Coop Plans, Building Chicken Coops) Chicken Coop Building: The Complete Beginners Guide To Chicken Coop Building - Discover Amazing Plan To Building The Perfect Chicken Coop! (Chicken Coops ... Coop Plans, How To Build A Chicken Coop) Saudi Arabia in the Oil Era: Regime and Elites; Conflict and Collaboration A Comprehensive Review for the Certification and Recertification Examinations for Physician Assistants: In Collaboration with AAPA and PAEA Intimate Empire: Collaboration and Colonial Modernity in Korea and Japan Implementing Cisco IP Telephony and Video, Part 2 (CIPTV2) Foundation Learning Guide (CCNP Collaboration Exam 300-075 CIPTV2) (3rd Edition) (Foundation Learning Guides) Rice Cooker Recipes - A Low Carb Cookbook - Gluten FREE & Diabetic Friendly - Low Sugar & 1000% Refined Sugar FREE! 1 Pot Cooking - Cooking for one and ... Own Nutritionist / & more collaboration...) Co-Teaching in the Differentiated Classroom: Successful Collaboration, Lesson Design, and Classroom Management, Grades 5-12 Bandersnatch: C.S. Lewis, J.R.R. Tolkien, and the Creative Collaboration of the Inklings

[Dmca](#)