

A Practical Guide to Continuous Delivery (Paperback)

Filesize: 5.02 MB

Reviews

Merely no terms to explain. it was actually writtern quite properly and helpful. I realized this pdf from my dad and i suggested this ebook to discover. (Cletus Quigley)

A PRACTICAL GUIDE TO CONTINUOUS DELIVERY (PAPERBACK)



Pearson Education (US), United States, 2017. Paperback. Condition: New. Language: English . Brand New Book. Using Continuous Delivery, you can bring software into production more rapidly, with greater reliability. A Practical Guide to Continuous Delivery is a 100 practical guide to building Continuous Delivery pipelines that automate rollouts, improve reproducibility, and dramatically reduce risk. Eberhard Wolff introduces a proven Continuous Delivery technology stack, including Docker, Chef, Vagrant, Jenkins, Graphite, the ELK stack, JBehave, and Gatling. He guides you through applying these technologies throughout build, continuous integration, load testing, acceptance testing, and monitoring. Wolff s start-to-finish example projects offer the basis for your own experimentation, pilot programs, and full-fledged deployments. A Practical Guide to Continuous Delivery is for everyone who wants to introduce Continuous Delivery, with or without DevOps. For managers, it introduces core processes, requirements, benefits, and technical consequences. Developers, administrators, and architects will gain essential skills for implementing and managing pipelines, and for integrating Continuous Delivery smoothly into software architectures and IT organizations.Understand the problems that Continuous Delivery solves, and how it solves themEstablish an infrastructure for maximum software automationLeverage virtualization and Platform as a Service (PAAS) cloud solutionsImplement build automation and continuous integration with Gradle, Maven, and JenkinsPerform static code reviews with SonarQube and repositories to store build artifactsEstablish automated GUI and textual acceptance testing with behavior-driven designEnsure appropriate performance via capacity testingCheck new features and problems with exploratory testingMinimize risk throughout automated production software rolloutsGather and analyze metrics and logs with Elasticsearch, Logstash, Kibana (ELK), and GraphiteManage the introduction of Continuous Delivery into you

Read A Practical Guide to Continuous Delivery (Paperback) Online
Download PDF A Practical Guide to Continuous Delivery (Paperback)

Other eBooks

\rightarrow

What Do You Expect? She s a Teenager!: A Hope and Happiness Guide for Moms with Daughters Ages 11-19 Sourcebooks, Inc, United States, 2011. Paperback. Book Condition: New. 208 x 140 mm. Language: English . Brand New Book. If your little girl has suddenly turned into one big eye roll, then Arden Greenspan-Goldberg s... Download eBook »

\rightarrow

Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and... Download eBook »

\rightarrow	

Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade Book Condition: Brand New. Book Condition: Brand New. Download eBook »

\rightarrow

Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn from Preschool to Third Grade Book Condition: Brand New. Book Condition: Brand New. Download eBook >

\rightarrow

Dom's Dragon - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Dom's Dragon - Read it Yourself with Ladybird: Level 2, Mandy Ross, One day, Dom finds a little red egg and soon he is the owner... Download eBook »