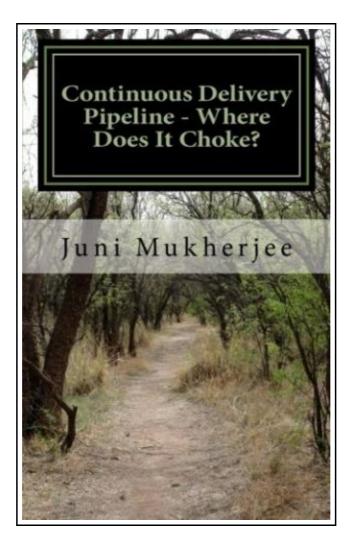
# Continuous Delivery Pipeline - Where Does It Choke?: Release Quality Products Frequently and Predictably (Paperback)



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# Reviews

Extensive guideline! Its this kind of very good study. It really is full of knowledge and wisdom I discovered this book from my i and dad encouraged this publication to understand. (Mr. Jerry Littel)

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Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. I have worked in Continuous Delivery projects for yet-to-be-famous tech startups and with well-established companies like Apple, Yahoo!, GoPro, ThoughtWorks, and PricewaterhouseCoopers Ltd. I share my experience of releasing software from a source code control repository to Production, and how the manual processes can be fully automated with good design and smart decisions. In this book, I zoom in on the choking points, so that my readers can accelerate through their own design and implementations. This is how I have structured the book: Chapter 1: Introduction Eases my readers into understanding and appreciating a Continuous Delivery Pipeline, removes confusion between Continuous Integration and Continuous Delivery, gives a brief introduction about me and who I am grateful to. Chapter 2: Pipeline Architecture and Design Establishes basic definitions, explains how CD s success depends on the Product Architecture, designs the CD Pipeline Architecture, designs the various stages of the Pipeline from Git to Production, talks about Pipeline Visualization and the emphasizes the importance of managing Pipeline artifacts. Chapter 3: Continuous Testing - Choking Points Discusses the types of tests that need to be done in the Pipeline, the tests that are not types by themselves but just concepts, a three-tier Test Framework Design that improves maintainability, Test Data Strategy and Data Generation techniques, the downside of traditional Test Case Repositories and Test Reporting as part of Continuous Delivery. Chapter 4: Continuous Deployment -Choking Points Discusses dependency management, pre-deploy hooks and post-deploy hooks, anxiety about deployment to Production and Immutable Infrastructure. Chapter 5: Code Promotion - One Stage At A Time Discusses institution of software gates that allow/disallow the flow of code from one stage of the...

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