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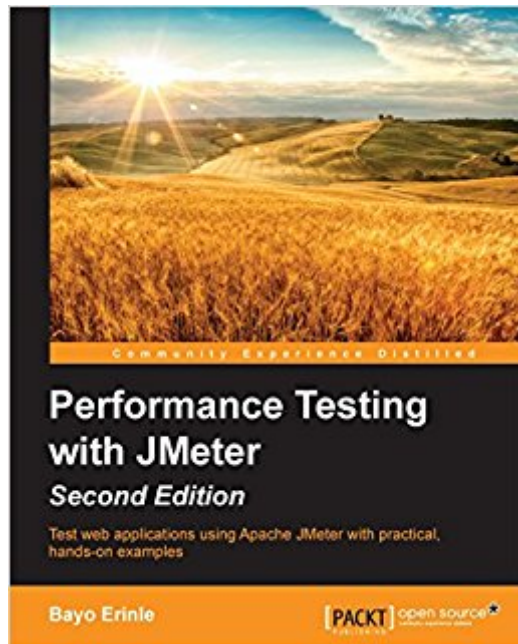
Performance Testing with JMeter

Second Edition

Test web applications using Apache JMeter with practical, hands-on examples

Bayo Erinle

[PACKT] open source*

Synopsis

Test web applications using Apache JMeter with practical, hands-on examplesAbout This BookCreate realistic and maintainable scripts for web applicationsEffectively use various JMeter components to achieve testing goalsLeverage the cloud for distributed testingWho This Book Is ForThis book is great for developers, quality assurance engineers, testers, and test managers new to Apache JMeter, or those who are looking to get a good grounding in how to effectively use and become proficient with JMeter. No prior testing experience is required.What You Will LearnSet up and prepare Apache JMeter for testingRecord test scenarios or create them from scratchTest RESTful web servicesEffectively monitor resources during performance testsBuild realistic, comprehensive, and maintainable test plansUnderstand distributed testing using Vagrant, AWS, Flood.io, and BlazeMeterExtend JMeter functionality through pluginsUnderstand and effectively use JMeter components to achieve testing needsIn DetailThis book is a practical, hands-on guide that equips you with all the essential skills needed to effectively use JMeter to test web applications using a number of clear, step-by-step recipes.The book starts with the basics of performance testing and teaches you how to go about recording your first test. The book then focuses on distributed testing, teaching you how to configure master and slave nodes as well as leverage the cloud and launch AWS instances. The book ends with some tips and best practices with regard to performance testing such as how to use the debug sampler, H2 database, dummy sampler, and MongoDB sampler, among others.By the end of the book, you will have learned how to take full advantage of the real power behind Apache JMeter, quickly taking you from a novice to an expert.

Book Information

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Customer Reviews

It is good to see the second edition of this book out. There are some improvements and additions, but probably what I wrote about the first edition still makes sense:It is very surprising that actually no decent books about load testing tools were published for 20+ years of their history. So it is nice to see Performance Testing With JMeter by Bayo Erinle published by Packt Publishing.It is, of course, a rather basic book. I don't think that it would be very useful to experienced JMeter users. However, it may be very good for somebody who is doing their first steps in performance testing and need step-by-step tutorial to introduce them into the topic. Perhaps users of other load testing tools may benefit from the book if they want a quick introduction into JMeter (and don't want spent time figuring out what is what in documentation). The book does exactly what the title says: explains one way of how basic performance testing may be done with JMeter 2.9. It doesn't deviate much into available options (which exist in abundance), doesn't talk much about generic principles of performance testing or performance engineering. However, if complemented by more generic performance engineering books, it may be a good starting point for a journey into performance testing (especially considering that no other alternatives worth mentioning available except tool-related documentations and articles).

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