



Test Driven: Practical TDD and Acceptance TDD for Java Developers

4 reviews

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Publisher: Manning Publications

Release Date: October 2007

ISBN: 9781932394856

Topics: [Test-driven Development](#)

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Book Description

In test driven development, you first write an executable test of what your application code must do. Only then do you write the code itself and, with the test spurring you on, you improve your design. In acceptance test driven development (ATDD), you use the same technique to implement product features, benefiting from iterative development, rapid feedback cycles, and better-defined requirements. TDD and its supporting tools and techniques lead to better software faster. *Test Driven* brings under one cover practical TDD techniques distilled from several years of community experience. With examples in Java and the Java EE environment, it explores both the techniques and the mindset of TDD and ATDD. It uses carefully chosen examples to illustrate TDD tools and design patterns, not in the abstract but concretely in the context of the technologies you face at work. It is accessible to TDD beginners, and it offers effective and less well known techniques to older TDD hands. What's Inside

Learn hands-on to test drive Java code
How to avoid common TDD adoption pitfalls
Acceptance test driven development and the Fit framework
How to test Java EE components-Servlets, JSPs, and Spring
Controllers
Tough issues like multithreaded programs and data access code

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