

# Agile Java™

Crafting Code  
with Test-Driven  
Development

```
private Object monitor = new Object();

public void testClock() throws Exception {
    final int seconds = 2;
    final List<Date> ticks = new ArrayList();
    ClockListener listener = new ClockListener() {
        private int count = 0;
        public void update(Date date) {
            ticks.add(date);
            if (++count == seconds) {
                synchronized(monitor) {
                    monitor.notifyAll();
                }
            }
        }
    };
    Clock clock = new Clock(listener);
    clock.locked(monitor);
    monitor.wait();
    clock.stop();
    verify(ticks, seconds);
}
```

# Agile Java Crafting Code With Test Driven Development

## Robert C Martin

**Emilie Sanchez**



## **Agile Java Crafting Code With Test Driven Development Robert C Martin:**

Agile Java Jeff Langr, 2005-02-14 Master Java 5.0 and TDD Together Build More Robust Professional Software Master Java 5.0 object oriented design and Test Driven Development TDD by learning them together Agile Java weaves all three into a single coherent approach to building professional robust software systems Jeff Langr shows exactly how Java and TDD integrate throughout the entire development lifecycle helping you leverage today's fastest most efficient development techniques from the very outset Langr writes for every programmer even those with little or no experience with Java object oriented development or agile methods He shows how to translate oral requirements into practical tests and then how to use those tests to create reliable high performance Java code that solves real problems Agile Java doesn't just teach the core features of the Java language it presents coded test examples for each of them This TDD centered approach doesn't just lead to better code it provides powerful feedback that will help you learn Java far more rapidly The use of TDD as a learning mechanism is a landmark departure from conventional teaching techniques Presents an expert overview of TDD and agile programming techniques from the Java developer's perspective Brings together practical best practices for Java TDD and OO design Walks through setting up Java 5.0 and writing your first program Covers all the basics including strings packages and more Simplifies object oriented concepts including classes interfaces polymorphism and inheritance Contains detailed chapters on exceptions and logging math I/O reflection multithreading and Swing Offers seamlessly integrated explanations of Java 5.0's key innovations from generics to annotations Shows how TDD impacts system design and vice versa Complements any agile or traditional methodology including Extreme Programming XP **Agile Java?** Langr, 2005

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over time as well as particular C trouble spots to avoid You'll find out how to prevent your tests from being a maintenance burden and how to think in TDD without giving up your hard won C skills Finally you'll see how to grow and sustain TDD in your team Whether you're a complete unit testing novice or an experienced tester this book will lead you to mastery of test driven development in C What You Need A C compiler running under Windows or Linux preferably one that supports C11 Examples presented in the book were built under gcc 4.7.2 Google Mock 1.6 downloadable for free it contains Google Test as well or an alternate C unit testing tool Most examples in the book are written for Google Mock but it isn't difficult to translate them to your tool of choice A good programmer's editor or IDE cmake preferably Of course you can use your own preferred make tool CMakeLists.txt files are provided for each project Examples provided were built using cmake version 2.8.9 Various freely available third party libraries are used as the basis for examples in the book These include cURL JsonCpp Boost filesystem date\_time gregorian algorithm assign Several examples use the boost headers libraries Only one example uses cURL and JsonCpp

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At the end of each chapter an exercise is given to reinforce the material Complete with working files and code samples you ll be able to work alongside the author a trainer by following the material in this book What You Will Learn Carry out problem domain analysis solution domain analysis designing test cases and writing tests first Use assertions Discover the structure of a test and the TDD cycle Gain an understanding of minimal implementation starter test story test and next test Handle refactoring using Ruby Hide implementation details Test precisely and concretely Make your code robust Who This Book Is For Experienced Ruby programmers or web developers with some prior experience with Ruby Analysis and Quantification of Test Driven Development Approach ,2002 Software industry is increasingly becoming more demanding on development schedules and resources Often software production deals with ever changing requirements and with development cycles measured in weeks or months To respond to these demands and still produce high quality software over years software practitioners have developed a number of strategies One of the more recent one is Test Driven Development TDD This is an emerging object oriented development practice that purports to aid in producing high quality software quickly TDD has been popularized through the Extreme Programming XP methodology TDD proponents profess that for small to mid size software the technique leads to quicker development of higher quality code Anecdotal evidence supports this However until now there has been little quantitative empirical support for this TDD claim The work presented in this thesis is concerned with a set of structured TDD experiments on very small programs with pair programmers Programmers were both students and professionals In each programmer category students and professionals one group used TDD and the other control group a waterfall like software development approach The experiments provide some interesting observations regarding TDD When TDD was used both student and professional TDD developers appear to achieve higher code quality as measured using functional black box testing The TDD student pairs passed 16% more test cases while TDD professional pair passed 18% more test cases than the their corresponding control groups However professional TDD developer pairs did spent about 16% more time on development It was not established whether the increase in the quality was due to extra development time or due to the TDD development process itself On the other hand the student experiments were time limited Both the TDD and the non TDD student programmers had to complete the assignment in 75 minutes Professional programmers took ab

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