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# The Pragmatic Programmer



DAVID THOMAS  
ANDREW HUNT



# The Pragmatic Programmer

**David Thomas**



## **The Pragmatic Programmer:**

The Pragmatic Programmer Andrew Hunt, David Thomas, 1999-10-20 What others in the trenches say about The Pragmatic Programmer The cool thing about this book is that it's great for keeping the programming process fresh The book helps you to continue to grow and clearly comes from people who have been there Kent Beck author of Extreme Programming Explained Embrace Change I found this book to be a great mix of solid advice and wonderful analogies Martin Fowler author of Refactoring and UML Distilled I would buy a copy read it twice then tell all my colleagues to run out and grab a copy This is a book I would never loan because I would worry about it being lost Kevin Ruland Management Science MSG Logistics The wisdom and practical experience of the authors is obvious The topics presented are relevant and useful By far its greatest strength for me has been the outstanding analogies tracer bullets broken windows and the fabulous helicopter based explanation of the need for orthogonality especially in a crisis situation I have little doubt that this book will eventually become an excellent source of useful information for journeymen programmers and expert mentors alike John Lakos author of Large Scale C Software Design This is the sort of book I will buy a dozen copies of when it comes out so I can give it to my clients Eric Vought Software Engineer Most modern books on software development fail to cover the basics of what makes a great software developer instead spending their time on syntax or technology where in reality the greatest leverage possible for any software team is in having talented developers who really know their craft well An excellent book Pete McBreen Independent Consultant Since reading this book I have implemented many of the practical suggestions and tips it contains Across the board they have saved my company time and money while helping me get my job done quicker This should be a desktop reference for everyone who works with code for a living Jared Richardson Senior Software Developer iRenaissance Inc I would like to see this issued to every new employee at my company Chris Cleeland Senior Software Engineer Object Computing Inc If I'm putting together a project it's the authors of this book that I want And failing that I'd settle for people who've read their book Ward Cunningham Straight from the programming trenches The Pragmatic Programmer cuts through the increasing specialization and technicalities of modern software development to examine the core process taking a requirement and producing working maintainable code that delights its users It covers topics ranging from personal responsibility and career development to architectural techniques for keeping your code flexible and easy to adapt and reuse Read this book and you'll learn how to Fight software rot Avoid the trap of duplicating knowledge Write flexible dynamic and adaptable code Avoid programming by coincidence Bullet proof your code with contracts assertions and exceptions Capture real requirements Test ruthlessly and effectively Delight your users Build teams of pragmatic programmers and Make your developments more precise with automation Written as a series of self contained sections and filled with entertaining anecdotes thoughtful examples and interesting analogies The Pragmatic Programmer illustrates the best practices and major pitfalls of many different aspects of software development Whether you're a new coder an

experienced programmer or a manager responsible for software projects use these lessons daily and you'll quickly see improvements in personal productivity accuracy and job satisfaction You'll learn skills and develop habits and attitudes that form the foundation for long term success in your career You'll become a Pragmatic Programmer

**The Pragmatic Programmer** David Thomas, Andrew Hunt, 2019-07-30 One of the most significant books in my life Obie Fernandez Author The Rails Way Twenty years ago the first edition of The Pragmatic Programmer completely changed the trajectory of my career This new edition could do the same for yours Mike Cohn Author of Succeeding with Agile Agile Estimating and Planning and User Stories Applied filled with practical advice both technical and professional that will serve you and your projects well for years to come Andrea Goulet CEO Corgibytes Founder LegacyCode Rocks lightning does strike twice and this book is proof VM Vicky Brasseur Director of Open Source Strategy Juniper Networks The Pragmatic Programmer is one of those rare tech books you'll read re read and read again over the years Whether you're new to the field or an experienced practitioner you'll come away with fresh insights each and every time Dave Thomas and Andy Hunt wrote the first edition of this influential book in 1999 to help their clients create better software and rediscover the joy of coding These lessons have helped a generation of programmers examine the very essence of software development independent of any particular language framework or methodology and the Pragmatic philosophy has spawned hundreds of books screencasts and audio books as well as thousands of careers and success stories Now twenty years later this new edition re-examines what it means to be a modern programmer Topics range from personal responsibility and career development to architectural techniques for keeping your code flexible and easy to adapt and reuse Read this book and you'll learn how to Fight software rot Learn continuously Avoid the trap of duplicating knowledge Write flexible dynamic and adaptable code Harness the power of basic tools Avoid programming by coincidence Learn real requirements Solve the underlying problems of concurrent code Guard against security vulnerabilities Build teams of Pragmatic Programmers Take responsibility for your work and career Test ruthlessly and effectively including property based testing Implement the Pragmatic Starter Kit Delight your users Written as a series of self contained sections and filled with classic and fresh anecdotes thoughtful examples and interesting analogies The Pragmatic Programmer illustrates the best approaches and major pitfalls of many different aspects of software development Whether you're a new coder an experienced programmer or a manager responsible for software projects use these lessons daily and you'll quickly see improvements in personal productivity accuracy and job satisfaction You'll learn skills and develop habits and attitudes that form the foundation for long term success in your career You'll become a Pragmatic Programmer Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

**The Pragmatic Programmer** Andrew Hunt, 1990 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version Straight from the programming trenches The Pragmatic Programmer cuts through the increasing specialization and technicalities of modern

software development to examine the core process taking a requirement and producing working maintainable code that delights its users. It covers topics ranging from personal responsibility and career development to architectural techniques for keeping your code flexible and easy to adapt and reuse. Read this book and you will be a better programmer. [The Pragmatic Programmer](#) Andrew Hunt, 2004

*The Pragmatic Programmer: From Journeyman to Master* Andrew Hunt, 1999

**Pragmatic Programming** Connor Wallace, 2020-02-17

The concept of Pragmatic Programming has become a reference term to the Programmers who are looking to hone their skills. Pragmatic Programming has been designed through real case analysis based on practical market experience. We have established a set of principles and concepts throughout this book that understand the characteristics and responsibilities of a Pragmatic Programmer. Although every Programmer is unique and has strengths and weaknesses, some characteristics are inherent in every Programmer who is said to be dedicated and responsible in his work, namely: Quick adaptation, Instinct for techniques and technologies, Ability and interest in learning new technologies, and associating learning with the knowledge already obtained.

Inquisition: Interest in obtaining clarity. Question and analyze every situation intrinsic to the given problem. Critical Thinking: Attitude to try to understand and make sure of reason and motives before making any assumptions. Realism: Ability to understand the real nature of a given problem so as not to idealize possible solutions but to understand what can actually be done. Versatility: Willingness to relate to various areas. Even as an expert, be willing to learn and acquire a generic range of knowledge. To become a Pragmatic Programmer, you need to think about what you are doing while you are doing it. It is not enough to do an isolated audit to get positive results but to make it a habit to make a constant critical assessment of every decision you have made or intend to make. In other words, it is necessary to turn off the autopilot and to be present and aware of every action taken to be constantly thinking and criticizing your work based on the Principles of Pragmatism.

Throughout nine chapters, the book deals with several principles on how to improve your attitude as a programmer. This book is aimed at students and developers who have previously had a first experience with programming and who wish to move to the Pragmatic Programming (PP) in order to design, create, and develop agile software applications.

[The Pragmatic Programmer](#) David Thomas, Andrew Hunt, 2020

[Programming Ruby](#) David Thomas, 2007

**Pragmatic Thinking and Learning** Andy Hunt, 2008-10-28

Printed in full color. Software development happens in your head. Not in an editor, IDE, or design tool. You're well educated on how to work with software and hardware, but what about wetware: our own brains? Learning new skills and new technology is critical to your career, and it's all in your head. In this book by Andy Hunt, you'll learn how our brains are wired and how to take advantage of your brain's architecture. You'll learn new tricks and tips to learn more faster and retain more of what you learn. You need a pragmatic approach to thinking and learning. You need to Refactor Your Wetware. Programmers have to learn constantly, not just the stereotypical new technologies but also the problem domain of the application, the whims of the user community, the quirks of your teammates, the shifting sands of the industry, and the evolving characteristics of the project itself as it is built. We'll journey together.

through bits of cognitive and neuroscience learning and behavioral theory You'll see some surprising aspects of how our brains work and how you can take advantage of the system to improve your own learning and thinking skills In this book you'll learn how to Use the Dreyfus Model of Skill Acquisition to become more expert Leverage the architecture of the brain to strengthen different thinking modes Avoid common known bugs in your mind Learn more deliberately and more effectively Manage knowledge more efficiently Practices of an Agile Developer Venkat Subramaniam, Andy Hunt, 2006-04-04 These are the proven effective agile practices that will make you a better developer You'll learn pragmatic ways of approaching the development process and your personal coding techniques You'll learn about your own attitudes issues with working on a team and how to best manage your learning all in an iterative incremental agile style You'll see how to apply each practice and what benefits you can expect Bottom line This book will make you a better developer **Hunt/The Pragmatic Programmer, First Edition** Andrew Hunt, David Thomas, 1999 What others in the trenches say about The Pragmatic Programmer The cool thing about this book is that it's great for keeping the programming process fresh The book helps you to continue to grow and clearly comes from people who have been there Kent Beck author of Extreme Programming Explained Embrace Change I found this book to be a great mix of solid advice and wonderful analogies Martin Fowler author of Refactoring and UML Distilled I would buy a copy read it twice then tell all my colleagues to run out and grab a copy This is a book I would never loan because I would worry about it being lost Kevin Ruland Management Science MSG Logistics The wisdom and practical experience of the authors is obvious The topics presented are relevant and useful By far its greatest strength for me has been the outstanding analogies tracer bullets broken windows and the fabulous helicopter based explanation of the need for orthogonality especially in a crisis situation I have little doubt that this book will eventually become an excellent source of useful information for journeymen programmers and expert mentors alike John Lakos author of Large Scale C Software Design This is the sort of book I will buy a dozen copies of when it comes out so I can give it to my clients Eric Vought Software Engineer Most modern books on software development fail to cover the basics of what makes a great software developer instead spending their time on syntax or technology where in reality the greatest leverage possible for any software team is in having talented developers who really know their craft well An excellent book Pete McBreen Independent Consultant Since reading this book I have implemented many of the practical suggestions and tips it contains Across the board they have saved my company time and money while helping me get my job done quicker This should be a desktop reference for everyone who works with code for a living Jared Richardson Senior Software Developer iRenaissance Inc I would like to see this issued to every new employee at my company Chris Cleeland Senior Software Engineer Object Computing Inc If I'm putting together a project it's the authors of this book that I want And failing that I'd settle for people who've read their book Ward Cunningham Straight from the programming trenches The Pragmatic Programmer cuts through the increasing specialization *The Pragmatic Programmer for Machine Learning* Marco Scutari, Mauro

Malvestio,2023-03-31 Machine learning has redefined the way we work with data and is increasingly becoming an indispensable part of everyday life The Pragmatic Programmer for Machine Learning Engineering Analytics and Data Science Solutions discusses how modern software engineering practices are part of this revolution both conceptually and in practical applications Comprising a broad overview of how to design machine learning pipelines as well as the state of the art tools we use to make them this book provides a multi disciplinary view of how traditional software engineering can be adapted to and integrated with the workflows of domain experts and probabilistic models From choosing the right hardware to designing effective pipelines architectures and adopting software development best practices this guide will appeal to machine learning and data science specialists whilst also laying out key high level principles in a way that is approachable for students of computer science and aspiring programmers

Pragmatic Ajax Justin Gehtland,Ben Galbraith,Dion Almaer,2006 Provides information on using Ajax in building Web applications

*100 Unexpected Statements about the Pragmatic Programmer* Chris Breising,2013-02 In this book we have hand picked the most sophisticated unanticipated absorbing if not at times crackpot original and musing book reviews of The Pragmatic Programmer From Journeyman to Master Don t say we didn t warn you these reviews are known to shock with their unconventionality or intimacy Some may be startled by their biting sincerity others may be spellbound by their unbridled flights of fantasy Don t buy this book if 1 You don t have nerves of steel 2 You expect to get pregnant in the next five minutes 3 You ve heard it all

**Pragmatic Version Control with CVS** David Thomas,Andrew Hunt,2003 Discusses how to improve the effectiveness of the software development process using version control sometimes called source code control A version control system is a place to store all the various revisions of written code while an application is being developed The book focuses on using the freely available open source CVS version control system

*Programming Elixir ≥ 1.6* Dave Thomas,2018-05-18 This book is the introduction to Elixir for experienced programmers completely updated for Elixir 1.6 and beyond Explore functional programming without the academic overtones tell me about monads just one more time Create concurrent applications butget them right without all the locking and consistency headaches Meet Elixir a modern functional concurrent language built on the rock solid Erlang VM Elixir s pragmatic syntax and built in support for metaprogramming will make you productive and keep you interestedfor the long haul Maybe the time is right for the Next Big Thing Maybe it s Elixir Functional programming techniques help you manage the complexities of today s real world concurrent systems maximize uptime and manage security Enter Elixir with its modern Ruby like extendable syntax compile and runtime evaluation hygienic macro system and more But just as importantly Elixir brings a sense of enjoyment to parallel functional programming Your applications become fun to work with and the language encourages you to experiment Part 1 covers the basics of writing sequential Elixir programs We ll look at the language the tools and the conventions Part 2 uses these skills to start writing concurrent code applications that use all the cores on your machine or all the machines on your network And we do it both with and without OTP Part 3 looks at the more advanced

features of the language from DSLs and code generation to extending the syntax This edition is fully updated with all the new features of Elixir 1.6 with a new chapter on structuring OTP applications and new sections on the debugger code formatter Distillery and protocols What You Need You'll need a computer a little experience with another high level language and a sense of adventure No functional programming experience is needed *OCA/OCP Java SE 7 Programmer I & II Study Guide (Exams 1Z0-803 & 1Z0-804)* Kathy Sierra, Bert Bates, 2014-10-28 A complete update to the definitive bestselling guide to the 1 certification for Java programmers Written and revised by the co developers of the original SCJP exam and now published in the Oracle Press brand Includes two complete practice exams 250 practice exam questions in book and via electronic content Replaces SCJP Sun Certified Programmer for Java Study Guide 150 000 copies sold Pragmatic Project Automation Mike Clark, 2004 Forget wizards you need a slave someone to do your repetitive tedious and boring tasks without complaint and without pay so you'll have more time to design and write exciting code Indeed that's what computers are for You can enlist your own computer to automate all of your project's repetitive tasks ranging from individual builds and running unit tests through to full product release customer deployment and monitoring the system Many teams try to do these tasks by hand That's usually a really bad idea people just aren't as good at repetitive tasks as machines You run the risk of doing it differently the one time it matters on one machine but not another or doing it just plain wrong But the computer can do these tasks for you the same way time after time without bothering you You can transform these labor intensive boring and potentially risky chores into automatic background processes that just work In this eagerly anticipated book you'll find a variety of popular open source tools to help automate your project With this book you will learn How to make your build processes accurate reliable fast and easy How to build complex systems at the touch of a button How to build test and release software automatically with no human intervention Technologies and tools available for automation which to use and when Tricks and tips from the masters do you know how to have your cell phone tell you that your build just failed You'll find easy to implement recipes to automate your Java project using the same popular style as the rest of our Jolt Productivity Award winning Starter Kit books Armed with plenty of examples and concrete pragmatic advice you'll find it's easy to get started and reap the benefits of modern software development You can begin to enjoy pragmatic automatic unattended software production that's reliable and accurate every time **Pragmatic Unit Testing in C# with NUnit** Andrew Hunt, David Thomas, 2004 Learn how to improve your C coding skills using unit testing Despite its name unit testing is really a coding technique not a testing technique Unit testing is done by programmers for programmers It's primarily for our benefit we get improved confidence in our code better ability to make deadlines less time spent in the debugger and less time beating on the code to make it work correctly This book shows how to write tests but more importantly it goes where other books fear to tread and gives you concrete advice and examples of what to test the common things that go wrong in all of our programs Discover the tricky hiding places where bugs breed and how to catch them using the freely available NUnit

framework It's easy to learn how to think of all the things in your code that are likely to break We'll show you how with helpful mnemonics summarized in a handy tip sheet also available from our [www.pragmaticprogrammer.com](http://www.pragmaticprogrammer.com) website With this book you will Write better code and take less time to write it Discover the tricky places where bugs breed Learn how to think of all the things that could go wrong Test individual pieces of code without having to include the whole project Test effectively with the whole team We'll also cover how to use Mock Objects for testing how to write high quality test code and how to use unit testing to improve your design skills We'll show you frequent gotchas along with the fixes to save you time when problems come up But the best part is that you don't need a sweeping mandate to change your whole team or your whole company You don't need to adopt Extreme Programming or Test Driven Development or change your development process in order to reap the proven benefits of unit testing You can start unit testing the pragmatic way right away

*Pragmatic Unit Testing in Java 8 with JUnit* Jeff Langr, Andy Hunt, Dave Thomas, 2015-04-14 The Pragmatic Programmers classic is back Freshly updated for modern software development Pragmatic Unit Testing in Java 8 With JUnit teaches you how to write and run easily maintained unit tests in JUnit with confidence You'll learn mnemonics to help you know what tests to write how to remember all the boundary conditions and what the qualities of a good test are You'll see how unit tests can pay off by allowing you to keep your system code clean and you'll learn how to handle the stuff that seems too tough to test Pragmatic Unit Testing in Java 8 With JUnit steps you through all the important unit testing topics If you've never written a unit test you'll see screen shots from Eclipse IntelliJ IDEA and NetBeans that will help you get past the hard part getting set up and started Once past the basics you'll learn why you want to write unit tests and how to effectively use JUnit But the meaty part of the book is its collected unit testing wisdom from people who've been there done that on production systems for at least 15 years veteran author and developer Jeff Langr building on the wisdom of Pragmatic Programmers Andy Hunt and Dave Thomas You'll learn How to craft your unit tests to minimize your effort in maintaining them How to use unit tests to help keep your system clean How to test the tough stuff Memorable mnemonics to help you remember what's important when writing unit tests How to help your team reap and sustain the benefits of unit testing You won't just learn about unit testing in theory you'll work through numerous code examples When it comes to programming hands on is the only way to learn

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## **Table of Contents The Pragmatic Programmer**

1. Understanding the eBook The Pragmatic Programmer
  - The Rise of Digital Reading The Pragmatic Programmer
  - Advantages of eBooks Over Traditional Books
2. Identifying The Pragmatic Programmer
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an The Pragmatic Programmer
  - User-Friendly Interface
4. Exploring eBook Recommendations from The Pragmatic Programmer
  - Personalized Recommendations
  - The Pragmatic Programmer User Reviews and Ratings

- The Pragmatic Programmer and Bestseller Lists
- 5. Accessing The Pragmatic Programmer Free and Paid eBooks
  - The Pragmatic Programmer Public Domain eBooks
  - The Pragmatic Programmer eBook Subscription Services
  - The Pragmatic Programmer Budget-Friendly Options
- 6. Navigating The Pragmatic Programmer eBook Formats
  - ePub, PDF, MOBI, and More
  - The Pragmatic Programmer Compatibility with Devices
  - The Pragmatic Programmer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of The Pragmatic Programmer
  - Highlighting and Note-Taking The Pragmatic Programmer
  - Interactive Elements The Pragmatic Programmer
- 8. Staying Engaged with The Pragmatic Programmer
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers The Pragmatic Programmer
- 9. Balancing eBooks and Physical Books The Pragmatic Programmer
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection The Pragmatic Programmer
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine The Pragmatic Programmer
  - Setting Reading Goals The Pragmatic Programmer
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Pragmatic Programmer
  - Fact-Checking eBook Content of The Pragmatic Programmer
  - Distinguishing Credible Sources

13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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