

The
Pragmatic
Programmers

Pragmatic Project Automation

*How To Build, Deploy,
and Monitor Java Applications*

The Pragmatic Starter Kit – Volume III



Mike Clark

Pragmatic Project Automation

Karl E. Kurbel



Pragmatic Project Automation:

Pragmatic Project Automation Mike Clark, 2004 Pragmatic Project Automation Mike Clark, 2004-01-01 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

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

Implementing Lean Software Development Mary Poppendieck, Thomas David Poppendieck, Tom Poppendieck, 2007 This remarkable book combines practical advice ready to use techniques and a deep understanding of why this is the right way to develop software I have seen software teams transformed by the ideas in this book Mike Cohn author of Agile Estimating and Planning As a lean practitioner myself I have loved and used their first book for years When this second book came out I was delighted that it was even better If you are interested in how lean principles can be useful for software development organizations this is the book you are looking for The Poppendiecks offer a beautiful blend of history theory and practice Alan Shalloway coauthor of Design Patterns Explained I ve enjoyed reading the book very much I feel it might even be better than the first lean book by Tom and Mary while that one was already exceptionally good Mary especially has a lot of knowledge related to lean techniques in product development and manufacturing It s rare that these techniques

are actually translated to software. This is something no other book does well except their first book *Bas Vodde*. The new book by Mary and Tom Poppendieck provides a well written and comprehensive introduction to lean principles and selected practices for software managers and engineers. It illustrates the application of the values and practices with well suited success stories. I enjoyed reading it. Roman Pichler. In *Implementing Lean Software Development* the Poppendiecks explore more deeply the themes they introduced in *Lean Software Development*. They begin with a compelling history of lean thinking then move to key areas such as value waste and people. Each chapter includes exercises to help you apply key points. If you want a better understanding of how lean ideas can work with software this book is for you. Bill Wake independent consultant. In 2003 Mary and Tom Poppendieck's *Lean Software Development* introduced breakthrough development techniques that leverage Lean principles to deliver unprecedented agility and value. Now their widely anticipated sequel and companion guide shows exactly how to implement Lean software development hands on. This new book draws on the Poppendiecks unparalleled experience helping development organizations optimize the entire software value stream. You'll discover the right questions to ask the key issues to focus on and techniques proven to work. The authors present case studies from leading edge software organizations and offer practical exercises for jumpstarting your own Lean initiatives. Managing to extend, nourish and leverage agile practices. Building true development teams not just groups. Driving quality through rapid feedback and detailed discipline. Making decisions Just in Time but no later. Delivering fast. How PatientKeeper delivers 45 rock solid releases per year. Making tradeoffs that really satisfy customers. *Implementing Lean Software Development* is indispensable to anyone who wants more effective development processes: managers, project leaders, senior developers and architects in enterprise IT and software companies alike. **Practical Development Environments** Matthew B.

Doar, 2005-09-23 This book doesn't tell you how to write faster code or how to write code with fewer memory leaks or even how to debug code at all. What it does tell you is how to build your product in better ways, how to keep track of the code that you write and how to track the bugs in your code. Plus some more things you'll wish you had known before starting a project. *Practical Development Environments* is a guide, a collection of advice about real development environments for small to medium sized projects and groups. Each of the chapters considers a different kind of tool: tools for tracking versions of files, build tools, testing tools, bug tracking tools, tools for creating documentation and tools for creating packaged releases. Each chapter discusses what you should look for in that kind of tool and what to avoid and also describes some good ideas, bad ideas and annoying experiences for each area. Specific instances of each type of tool are described in enough detail so that you can decide which ones you want to investigate further. Developers want to write code not maintain makefiles. Writers want to write content instead of manage templates. IT provides machines but doesn't have time to maintain all the different tools. Managers want the product to move smoothly from development to release and are interested in tools to help this happen more often. Whether as a full time position or just because they are helpful, all projects have toolsmiths making

choices about tools installing them and then maintaining the tools that everyone else depends upon This book is especially for everyone who ends up being a toolsmith for his or her group

Agile Analytics Ken Collier,2012 Using Agile methods you can bring far greater innovation value and quality to any data warehousing DW business intelligence BI or analytics project However conventional Agile methods must be carefully adapted to address the unique characteristics of DW BI projects In Agile Analytics Agile pioneer Ken Collier shows how to do just that Collier introduces platform agnostic Agile solutions for integrating infrastructures consisting of diverse operational legacy and specialty systems that mix commercial and custom code Using working examples he shows how to manage analytics development teams with widely diverse skill sets and how to support enormous and fast growing data volumes Collier s techniques offer optimal value whether your projects involve back end data management front end business analysis or both Part I focuses on Agile project management techniques and delivery team coordination introducing core practices that shape the way your Agile DW BI project community can collaborate toward success Part II presents technical methods for enabling continuous delivery of business value at production quality levels including evolving superior designs test driven DW development version control and project automation Collier brings together proven solutions you can apply right now whether you re an IT decision maker data warehouse professional database administrator business intelligence specialist or database developer With his help you can mitigate project risk improve business alignment achieve better results and have fun along the way

Pragmatic Version Control Using Subversion Mike Mason,2006 This book covers the theory behind version control and how it can help developers become more efficient work better as a team and keep on top of software complexity Version control done well is your undo button for the project nothing is final and mistakes are easily rolled back This book describes Subversion 1.3 the latest and hottest open source version control system using a recipe based approach that will get you up and running quickly and correctly Learn how to use Subversion the right way the pragmatic way With this book you can Keep all project assets safe not just source code and never run the risk of losing a great idea Know how to undo bad decisions even directories and symlinks are versioned Learn how to share code safely and work in parallel for maximum efficiency Install Subversion and organize administer and backup your repository Share code over a network with Apache svnserve or ssh Create and manage releases code branches merges and bug fixes Manage 3rd party code safely Use all the latest Subversion 1.3 features including locking and path based security and much more Now there s no excuse not to use professional grade version control

Model-Driven Software Development Markus Völter,Thomas Stahl,Jorn Bettin,Arno Haase,Simon Helsen,2013-06-26 Model Driven Software Development MDSD is currently a highly regarded development paradigm among developers and researchers With the advent of OMG s MDA and Microsoft s Software Factories the MDSD approach has moved to the centre of the programmer s attention becoming the focus of conferences such as OOPSLA JAOC and OOP MDSD is about using domain specific languages to create models that express application structure or behaviour in an

efficient and domain specific way These models are subsequently transformed into executable code by a sequence of model transformations This practical guide for software architects and developers is peppered with practical examples and extensive case studies International experts deliver A comprehensive overview of MDSD and how it relates to industry standards such as MDA and Software Factories Technical details on meta modeling DSL construction model to model and model to code transformations and software architecture Invaluable insight into the software development process plus engineering issues such as versioning testing and product line engineering Essential management knowledge covering economic and organizational topics from a global perspective Get started and benefit from some practical support along the way

Practices for Scaling Lean & Agile Development Craig Larman,Bas Vodde,2010-01-26 Lean and Agile Development for Large Scale Products Key Practices for Sustainable Competitive Success Increasingly large product development organizations are turning to lean thinking agile principles and practices and large scale Scrum to sustainably and quickly deliver value and innovation Drawing on their long experience leading and guiding lean and agile adoptions for large multisite and offshore product development internationally recognized consultant and best selling author Craig Larman and former leader of the agile transformation at Nokia Networks Bas Vodde share the key action tools needed for success Coverage includes Frameworks for large scale Scrum for multihundred person product groups Testing and building quality in Product management and the end of the contract game between business and R D Envisioning a large release and planning for multiteam development Low quality legacy code why it s created and how to stop it Continuous integration in a large multisite context Agile architecting Multisite or offshore development Contracts and outsourced development In a competitive environment that demands ever faster cycle times and greater innovation the practices inspired by lean thinking and agile principles are ever more relevant Practices for Scaling Lean Agile Development will help people realize a lean enterprise and deliver on the significant benefits of agility In addition to the action tools in this text see the companion book Scaling Lean Agile Development Thinking and Organizational Tools for Large Scale Scrum for complementary foundation tools

High Confidence Software Reuse in Large Systems Hong Mei,2008-07-29 Software reuse depicts a great vision for the software industry It has been widely viewed as a promising way to improve both the productivity and quality of software development However despite of the successes we have achieved there are still many issues that have limited the promotion of software reuse in the real world Therefore software reuse has remained an important hotspot of research ICSR is the premier international conference in the field of software reuse It has been an important venue for presenting advances and improvements within the software reuse domain and a powerful driving force in promoting the interaction between researchers and practitioners The theme of ICSR 10 was High Confidence Software Reuse in Large Systems A high confidence system is one that behaves in a well understood and predictable fashion Today s trends towards widespread use of commercial off the shelf COTS technology increased integration continuous evolution and larger scale are yielding more

complex software systems So the problem of how to build high confidence complex systems and how to reuse software with a high level of confidence has become a new attractive topic for research Furthermore high level software asset reuse has been a goal for the last 20 30 years and it can still be considered an unsolved question Components based development MDA MDE MDD extreme programming and other techniques or methods are promising approaches to software reuse that still need more research These proceedings report on the current state of the art in software reuse **Java Power Tools** John

Ferguson Smart,2008-04-22 All true craftsmen need the best tools to do their finest work and programmers are no different Java Power Tools delivers 30 open source tools designed to improve the development practices of Java developers in any size team or organization Each chapter includes a series of short articles about one particular tool whether it s for build systems version control or other aspects of the development process giving you the equivalent of 30 short reference books in one package No matter which development method your team chooses whether it s Agile RUP XP SCRUM or one of many others available Java Power Tools provides practical techniques and tools to help you optimize the process The book discusses key Java development problem areas and best practices and focuses on open source tools that can help increase productivity in each area of the development cycle including Build tools including Ant and Maven 2 Version control tools such as CVS and Subversion the two most prominent open source tools Quality metrics tools that measure different aspects of code quality including CheckStyle PMD FindBugs and Jupiter Technical documentation tools that can help you generate good technical documentation without spending too much effort writing and maintaining it Unit Testing tools including JUnit 4 TestNG and the open source coverage tool Cobertura Integration Load and Performance Testing to integrate performance tests into unit tests load test your application and automatically test web services Swing interfaces and web interfaces Issue management tools including Bugzilla and Trac Continuous Integration tools such as Continuum Cruise Control LintBuild and Hudson If you are a Java developer these tools can help improve your development practices and make your life easier in the process Lead developers software architects and people interested in the wider picture will be able to gather from these pages some useful ideas about improving your project infrastructure and best practices **Visual Studio Team System** James W.

Newkirk,Will W. Stott,2007-05-17 Visual Studio Team System VSTS gives Microsoft development teams a powerful integrated toolset for Agile development Visual Studio Team System Better Software Development for Agile Teams is a comprehensive start to finish guide to making the most of VSTS in real world Agile environments Using a book length case study the authors show how to use VSTS to improve every aspect of software development step by step from project planning through design and from coding through testing and deployment Agile consultant Will Stott and Microsoft development lead James Newkirk carefully integrate theory and practice offering hands on exercises practical insights into core Extreme Programming XP techniques and much more Coverage includes Using VSTS to support the transition to Agile values and techniques Forming Agile teams and building effective process frameworks Leveraging Team Foundation Version Control to

help teams manage change and share their code effectively Implementing incremental builds and integration with Team Foundation Build Making the most of VSTS tools for Test Driven Development and refactoring Bringing agility into software modeling and using patterns to model solutions more effectively Using the FIT integrated testing framework to make sure customers are getting what they need Estimating prioritizing and planning Agile projects Groovy in Action Cédric Champeau,Dierk Koenig,Hamlet D'Arcy,Paul King,2015-06-03 Summary Groovy in Action Second Edition is a thoroughly revised comprehensive guide to Groovy programming It introduces Java developers to the dynamic features that Groovy provides and shows how to apply Groovy to a range of tasks including building new apps integration with existing code and DSL development Covers Groovy 2 4 Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology In the last ten years Groovy has become an integral part of a Java developer s toolbox Its comfortable common sense design seamless integration with Java and rich ecosystem that includes the Grails web framework the Gradle build system and Spock testing platform have created a large Groovy community About the Book Groovy in Action Second Edition is the undisputed definitive reference on the Groovy language Written by core members of the Groovy language team this book presents Groovy like no other can from the inside out With relevant examples careful explanations of Groovy s key concepts and features and insightful coverage of how to use Groovy in production tasks including building new applications integration with existing code and DSL development this is the only book you ll need Updated for Groovy 2 4 Some experience with Java or another programming language is helpful No Groovy experience is assumed What s Inside Comprehensive coverage of Groovy 2 4 including language features libraries and AST transformations Dynamic static and extensible typing Concurrency actors data parallelism and dataflow Applying Groovy Java integration XML SQL testing and domain specific language support Hundreds of reusable examples About the Authors Authors Dierk Koenig Paul King Guillaume Laforge Hamlet D'Arcy Cédric Champeau Erik Pragt and Jon Skeet are intimately involved in the creation and ongoing development of the Groovy language and its ecosystem Table of Contents PART 1 THE GROOVY LANGUAGE Your way to Groovy Overture Groovy basics Simple Groovy datatypes Collective Groovy datatypes Working with closures Groovy control structures Object orientation Groovy style Dynamic programming with Groovy Compile time metaprogramming and AST transformations Groovy as a static language PART 2 AROUND THE GROOVY LIBRARY Working with builders Working with the GDK Database programming with Groovy Working with XML and JSON Interacting with Web Services Integrating Groovy PART 3 APPLIED GROOVY Unit testing with Groovy Concurrent Groovy with GPar Domain specific languages The Groovy ecosystem **Ansible: Up and Running** Bas Meijer,Lorin Hochstein,René Moser,2022-07-12 Among the many configuration management tools available Ansible has some distinct advantages It s minimal in nature You don t need to install agents on your nodes And there s an easy learning curve With this updated third edition you ll quickly learn how to be productive with Ansible whether you re a developer deploying code or a system

administrator looking for a better automation solution Authors Bas Meijer Lorin Hochstein and Rene Moser show you how to write playbooks Ansible s configuration management scripts manage remote servers and explore the tool s real power built in declarative modules You ll learn how Ansible has all the functionality you need and the simplicity you desire Explore Ansible configuration management and deployment Manage Linux Windows and network devices Learn how to apply Ansible best practices Understand how to use the new collections format Create custom modules and plug ins Generate reusable Ansible content for open source middleware Build container images images for cloud instances and cloud infrastructure Automate CI CD development environments Learn how to use Ansible Automation Platform for DevOps

Systems, Software and Services Process Improvement Dietmar Winkler,Rory V. O'Connor,Richard Messnarz,2012-06-12 This volume constitutes the refereed proceedings of the 19th EuroSPI conference held in Vienna Austria in June 2012 The 29 revised papers presented in this volume were carefully reviewed and selected They are organized in topical sections on SPI and business factors SPI lifecycle and models SPI assessment and quality SPI processes and standards SPI in SMEs SPI and implementation creating environments supporting innovation and improvement standards and experiences with the implementation of functional safety business process management SPI in SMEs a project management perspective

Handbook of Research on Serious Games as Educational, Business and Research Tools Cruz-Cunha, Maria Manuela,2012-02-29 This book presents research on the most recent technological developments in all fields of knowledge or disciplines of computer games development including planning design development marketing business management users and behavior Provided by publisher

Agile Testing Lisa Crispin,Janet Gregory,2009 Testing is a key component of agile development The widespread adoption of agile methods has brought the need for effective testing into the limelight and agile projects have transformed the role of testers Much of a tester s function however remains largely misunderstood What is the true role of a tester Do agile teams actually need members with QA backgrounds What does it really mean to be an agile tester Two of the industry s most experienced agile testing practitioners and consultants Lisa Crispin and Janet Gregory have teamed up to bring you the definitive answers to these questions and many others In Agile Testing Crispin and Gregory define agile testing and illustrate the tester s role with examples from real agile teams They teach you how to use the agile testing quadrants to identify what testing is needed who should do it and what tools might help The book chronicles an agile software development iteration from the viewpoint of a tester and explains the seven key success factors of agile testing Readers will come away from this book understanding How to get testers engaged in agile development Where testers and QA managers fit on an agile team What to look for when hiring an agile tester How to transition from a traditional cycle to agile development How to complete testing activities in short iterations How to use tests to successfully guide development How to overcome barriers to test automation This book is a must for agile testers agile teams their managers and their customers

The Agile Testing Collection Janet Gregory,Lisa Crispin,2015-06-22 A Comprehensive Collection of Agile

Testing Best Practices Two Definitive Guides from Leading Pioneers Janet Gregory and Lisa Crispin haven't just pioneered agile testing they have also written two of the field's most valuable guidebooks Now you can get both guides in one indispensable eBook collection today's must have resource for all agile testers teams managers and customers Combining comprehensive best practices and wisdom contained in these two titles The Agile Testing Collection will help you adapt agile testing to your environment systematically improve your skills and processes and strengthen engagement across your entire development team The first title Agile Testing A Practical Guide for Testers and Agile Teams defines the agile testing discipline and roles and helps you choose organize and use the tools that will help you the most Writing from the tester's viewpoint Gregory and Crispin chronicle an entire agile software development iteration and identify and explain seven key success factors of agile testing The second title More Agile Testing Learning Journeys for the Whole Team addresses crucial emerging issues shares evolved practices and covers key issues that delivery teams want to learn more about It offers powerful new insights into continuous improvement scaling agile testing across teams and the enterprise overcoming pitfalls of automation testing in regulated environments integrating DevOps practices and testing mobile embedded and business intelligence systems The Agile Testing Collection will help you do all this and much more Customize agile testing processes to your needs and successfully transition to them Organize agile teams clarify roles hire new testers and quickly bring them up to speed Engage testers in agile development and help agile team members improve their testing skills Use tests and collaborate with business experts to plan features and guide development Design automated tests for superior reliability and easier maintenance Plan just enough balancing small increments with larger feature sets and the entire system Test to identify and mitigate risks and prevent future defects Perform exploratory testing using personas tours and test charters with session and thread based techniques Help testers developers and operations experts collaborate on shortening feedback cycles with continuous integration and delivery Both guides in this collection are thoroughly grounded in the authors extensive experience and supported by examples from actual projects Now with both books integrated into a single easily searchable and cross linked eBook you can learn from their experience even more easily

The Mangle in Practice

Andrew Pickering, Keith Guzik, 2009-01-14 An examination by a diverse field of experts of Pickering's mangle theory and its applicability or lack thereof beyond the limited cases he presented in the seminal book that introduced this theory The Making of Information Systems Karl E. Kurbel, 2008-04-24 Information systems IS are the backbone of any organization today supporting all major business processes This book deals with the question how do these systems come into existence It gives a comprehensive coverage of managerial methodological and technological aspects including Management decisions before and during IS development acquisition and implementation Project management Requirements engineering and design using UML Implementation testing and customization Software architecture and platforms Tool support CASE tools IDEs collaboration tools The book takes into account that for most organizations today inhouse development is only one of several

options to obtain an IS A good deal of IS development has moved to software vendors be it domestic offshore or multinational software firms Since an increasing share of this work is done in Asia Eastern Europe Latin America and Africa the making of information systems is discussed within a global context

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