

The  
Pragmatic  
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# Pragmatic Version Control

Using CVS

The Pragmatic Series 22 • Volume 2



David Thomas · Andrew Hunt

# Pragmatic Version Control Using Cvs

**S Baum**



## **Pragmatic Version Control Using Cvs:**

*Pragmatic Version Control* David Thomas, Andrew Hunt (informaticien.), 2004 *Pragmatic Version Control Using Cvs* Thomas, 2003-01-01 This book is a recipe based approach to using the CVS Version Control system that will get you up and running quickly and correctly All projects need version control it s a foundational piece of any project s infrastructure Yet half of all project teams in the U S don t use any version control at all Many others don t use it well and end up experiencing time consuming problems *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 **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

*Windows Developer Power Tools* James Avery, Jim Holmes, 2007 A wealth of open and free software is available today for Windows developers who want to extend the development environment reduce development effort and increase productivity This encyclopedic guide explores more than 100 free and open source tools available to programmers who build applications for Windows desktops and servers **Essential CVS** Jennifer Vesperman, 2006-11-20 This easy to follow reference shows a variety of professionals how to use the Concurrent Versions System CVS the open source tool that lets you manage versions of anything stored in files Ideal for software developers tracking different versions of the same code this new edition has been expanded to explain common usages of CVS for system administrators project managers software architects user interface UI specialists graphic designers and others Current for version 1.12 **Essential CVS 2nd Edition** offers an overview of CVS explains the core concepts and describes the commands that most people use on a day to day basis For those who need to get up to speed rapidly the book s Quickstart Guide shows you how to build and use a basic CVS repository with the default settings and a minimum of extras You ll also find A full command reference that details all aspects of customizing CVS

for automation logging branching merging documents and creating alerts Examples and descriptions of the most commonly used options for each command Why and when to tag or branch your project tagging before releases and using branching to create a bugfix version of a project Details on the systems used in CVS to permit multiple developers to work on the same project without loss of data An entire section devoted to document version management and project management includes ways to import and export projects work with remote repositories and shows how to fix things that can go wrong when using CVS You ll find more screenshots in this edition as well as examples of using graphical CVS clients to run CVS commands Essential CVS also includes a FAQ that answers common queries in the CVS mailing list to get you up and running with this system quickly and painlessly

**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

*Advanced Rails* Brad Ediger, 2007-12-21 A guide to building applications with Rails covers such topics as metaprogramming Active Support library advanced database functions security principles RESTful architecture and optimizing performance

**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

**Software Development**, 2004 *InfoWorld*, 2004-03-01 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

Pragmatic Version Control Using Git Travis Swicegood, 2008-12-28 There s a change in the air High profile projects such as the Linux Kernel Mozilla Gnome and Ruby on Rails are now using Distributed Version Control Systems DVCS instead of the old stand bys of CVS or Subversion Git is a modern fast DVCS But understanding how it fits into your development can be a daunting task without an introduction to the new concepts Whether you re just starting out as a professional programmer or are an old hand this book will get you started using Git in this new distributed world

Dr. Dobb's Journal, 2006 Data Crunching Greg Wilson, 2005 Every day all around the world programmers have to recycle legacy data translate from one vendor s proprietary format into another s check that configuration files are internally consistent and search through web logs to see how many people have downloaded the latest release of their product This kind of data crunching may not be glamorous but knowing how to do it efficiently is essential to being a good programmer This book describes the most useful data crunching techniques explains when you should use them and shows how they will make your life easier Along the way it will introduce you to some handy but under used features of Java Python and other languages It will also show you how to test data crunching programs and how data crunching fits into the larger software development picture

My Job Went to India Chad Fowler, 2005 The American IT job market is slowly coming apart at the seams and it s all our fault Most of us have been stumbling around letting our careers take us where they may and now we re surprised when our companies are shipping our jobs overseas for a fraction of the price It s time to take control of our careers and in the process learn to stay both relevant and employed This book will show you how to take action to avoid becoming yet another casualty of offshoring

**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

**Crystal Clear** Alistair Cockburn, 2005 Author Alistair Cockburn distills the secrets shared by successful small teams on what works and doesn t work in their development processes The result is Crystal Clear a new Agile LL2 methodology designed to help teams with two to eight members develop and release more functional software faster

[Pragmatic Unit Testing in C# with NUnit](#) Andrew Hunt, David Thomas, 2004 Learn how to improve your C coding skills using unit testing Despite it s 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

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