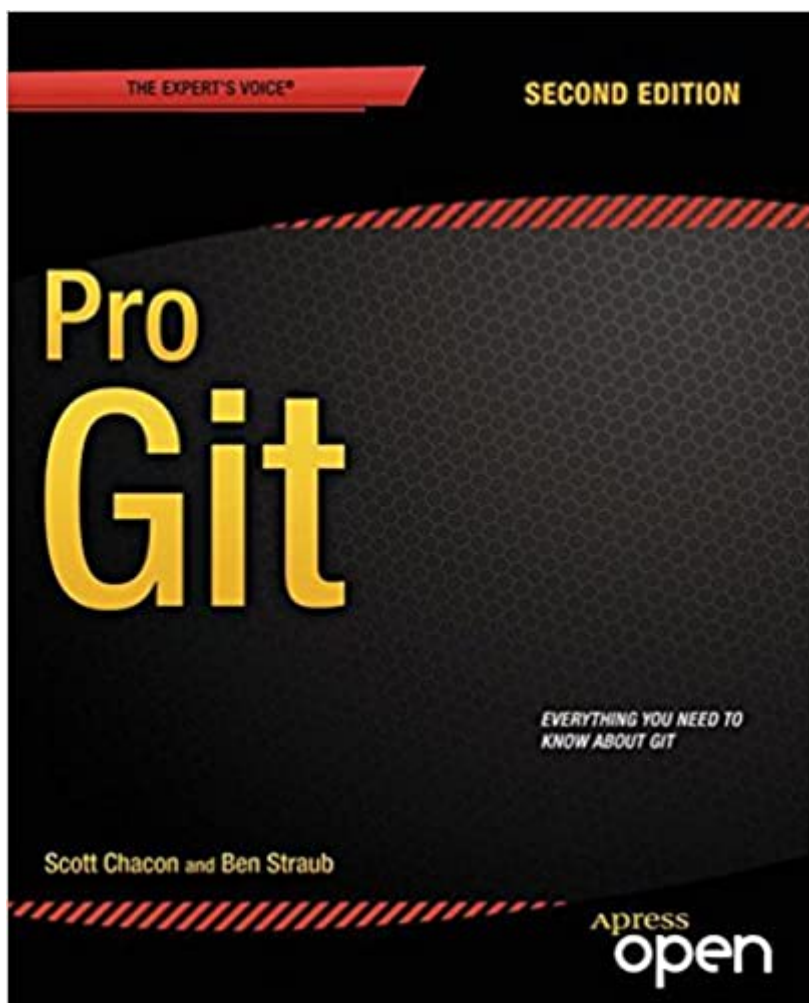


The book was found

# Pro Git



## Synopsis

Pro Git (Second Edition) is your fully-updated guide to Git and its usage in the modern world. Git has come a long way since it was first developed by Linus Torvalds for Linux kernel development. It has taken the open source world by storm since its inception in 2005, and this book teaches you how to use it like a pro. Effective and well-implemented version control is a necessity for successful web projects, whether large or small. With this book you'll learn how to master the world of distributed version workflow, use the distributed features of Git to the full, and extend Git to meet your every need. Written by Git pros Scott Chacon and Ben Straub, Pro Git (Second Edition) builds on the hugely successful first edition, and is now fully updated for Git version 2.0, as well as including an indispensable chapter on GitHub. It's the best book for all your Git needs.

## Book Information

Paperback: 456 pages

Publisher: Apress; 2nd ed. edition (November 9, 2014)

Language: English

ISBN-10: 1484200772

ISBN-13: 978-1484200773

Product Dimensions: 7.5 x 1 x 9.2 inches

Shipping Weight: 2.1 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 120 customer reviews

Best Sellers Rank: #58,631 in Books (See Top 100 in Books) #20 in Books > Computers & Technology > Networking & Cloud Computing > Network Administration > Linux & UNIX Administration #24 in Books > Computers & Technology > Operating Systems > Linux > Networking & System Administration #58 in Books > Textbooks > Computer Science > Software Design & Engineering

## Customer Reviews

This book is one of the best books for learning how git truly works. Many 'Getting Started' git resources teach the basic commands for git but don't explain any further so readers oftentimes end up with an incorrect model of how git works. As a result, many people know how to do common actions in git but fail when something goes wrong or they need to do something complex. This book fixes those issues by explaining how git works underneath. It does so accurately and in enough detail without being too esoteric. There is limited theoretical discussions of DAGs and such that cause people to avoid other advanced git resources. If you're a basic git user and want to become a

power/pro user, this might be the best book to read.

Source control software is essential for software developers and, increasingly, data scientists and statisticians. Git uses a very efficient design that makes source control feasible on many devices and across many users. It's architecture is much more practical than Microsoft's TFS for a small operation, IMO...and it's more portable than SVN. This book is an authoritative and well written source not only for how Git works, but also for best practices. The first 3 chapters tell you most of what you need to know, I.e. about 100 pages. I use it as a reference, but it was an excellent and complete introduction too. Highly recommended!

If you are a beginner, or even a professional programmer, and really want to learn git (not just how to use it, dominate it) just buy this book. It's easy reading, not as complex as someone could imagine with a software tool. But at the same time it covers everything: from how to do day to day tasks to the git internals and working with remotes. The nice pictures are really helpful and the author explanations are simple and easy to understand. Keep in mind that this book is the same that is (free?) in the official website, but if you're like me and like reading lay down on the bed or even the bathroom! I'll recommend you to just buy it. It's a nice reference manual also :-). I would encourage you, though, to read it side by side your computer so you can try and memorize all the different commands.

This is the essential reference if you're planning on mastering the Git SCM software product. You can read the book for free online, but I deliberately bought both a paper and Kindle version for convenience and also to support future versions of the book.

The diagrams in this book just shine...I just recently switched to Git after being a longtime user of other SCM tools. I had no previous knowledge of Git, and purchased this book as a reference to help me understand how Git is different from SVN/CVS/TFS and to help me decide if I was going to switch. I picked two books here on Git (the O'Reilly book being the other) and dove in headfirst. All of the routine tasks, commands and options are well covered here. Covered topics include all of the required basics, using remote repositories, staging, branching strategies and so on. I'm a really visual person and I really like diagrams. I was quickly able to understand the key strengths of Git by looking at the included diagrams in a way that just reading some text does not convey. I've been using this book frequently.

I'm new to Git but very experienced with other version control systems. This book was EXACTLY what I was looking for, and has helped me understand the concepts that are different between Git and other VCS's such as CVS and Subversion. It's been my "go-to" guide when I need to do a certain task, and actually Google usually leads me straight to the HTML version of the book that's available at [git-scm.com/book](http://git-scm.com/book). You can get the digital copy of the book from the website under the terms of the Creative Commons Attribution-NonCommercial-ShareAlike 3.0 license, which means it's free for non-commercial purposes. I purchased my Kindle copy since I'm using Git for my job, and I'm an honest guy that thought this book was great when it came to learning Git quickly and easily, and I have no problems helping to financially support software freedom.

This is an excellent book for learning the ropes of Git. It will equip you with the proper tools to effectively start developing using this great tool. From the basics of controlling files in your repository and branching, to setting up a server, to workflows and advanced topics regarding the internals of git itself and how to manipulate it, it will cover the entirety of git. The only issue I have is not with the book itself, but rather for the kindle version of the book. The contents of this book are published under the Creative Commons Attribution Non Commercial Share Alike 3.0 license and thus freely available in mobi, epub, or pdf format from the books (and gits) official website at [git-scm.com/book](http://git-scm.com/book). If you are purchasing a paperback edition of this, by all means, this would be an excellent purchase if you want to get into the world of Git. If you are looking to purchase the kindle version I highly recommend acquiring the book via the official website of the book and git itself and saving \$16 dollars. I made this mistake obviously (as evidence by the " Verified Purchase" tag on this review) before I realized it was actually free in digital format from the people that made it.

Git is a no brainer. You need to know it. If you are planning on working as something that writing code Git will either enhance your resume, or at the very least teach you how to use a great tool to supplement your programming workstation. If you code, you need to use a VCS. Git is likely the best one right now. You will be able to push your code to a public repository on Github for the world to see and contribute to. I have been searching for online guides and have not found anything as consolidated, organized, and use friendly as this book. So I bought it. It was only \$15.16 but apparently that price has increased significantly ever since. Nevertheless, the book is very much worth it. Pick it up and stop wasting your time not knowing Git.

[Download to continue reading...](#)

Pro Git Moduli Spaces of Stable Sheaves on Schemes: Restriction Theorems, Boundedness and the GIT Construction (Mathematical Society of Japan Memoirs) Mixing and Mastering with Pro Tools 11 (Quick Pro Guides) (Quick Pro Guides (Hal Leonard)) Mixing and Mastering with Pro Tools (Music Pro Guides) (Quick Pro Guides) Simplified Apple iPad Pro Manual: Understanding and maximizing the full functionality of your iPad Pro Tablets - 100% made simple user guide manual for seniors and dummies. Exam Pro on Partnership Taxation (Exam Pro Series) Pro Tools 101: An Introduction to Pro Tools 11 (with DVD) (Avid Learning) Pro Tools 101 -- An Introduction to Pro Tools 10 (Book & DVD) (Avid Learning) Michael Buble - Crazy Love - Pro Vocal Songbook & Cd For Male Singers Volume 56 (Hal Leonard Pro Vocal (Numbered)) Michael Buble - Christmas: Pro Vocal Men's Edition Volume 62 Book with Two CDs (Hal Leonard Pro Vocal) Michael Buble - Call Me Irresponsible: Pro Vocal Songbook & CD For Male Singers Vol. 61 (Hal Leonard Pro Vocal) Ultimate Guide to Pro Hockey Teams (Ultimate Pro Team Guides (Sports Illustrated for Kids)) Logic Pro X 10.3 - Apple Pro Training Series: Professional Music Production Logic Pro X 10.1: Apple Pro Training Series: Professional Music Production Golf: Golf At 60: A Complete Beginners Guide for Senior Golfers to Take Care of Health, Fitness & Play Golf Like a Pro (Golf, Golf Swing, Golf For Dummies, ... Golf Etiquettes, Golf like a pro, Golfer) 1972 Vintage Ava Maria by Bach-Gounod Arranged by Arthur Zepp : Piano Solo Sheet Music : PRO PN 577 Pro Art Westbury New York South Pacific: Pro Vocal Mixed Volume 5 (Hal Leonard Pro Vocal (Numbered)) How To Mediate Like A Pro: 42 Rules for Mediating Disptes (How To \_\_\_ Like A Pro) Exam Pro Objective Questions on Property (Exam Pro Series) Exam Pro on Evidence, Objective (Exam Pro Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)