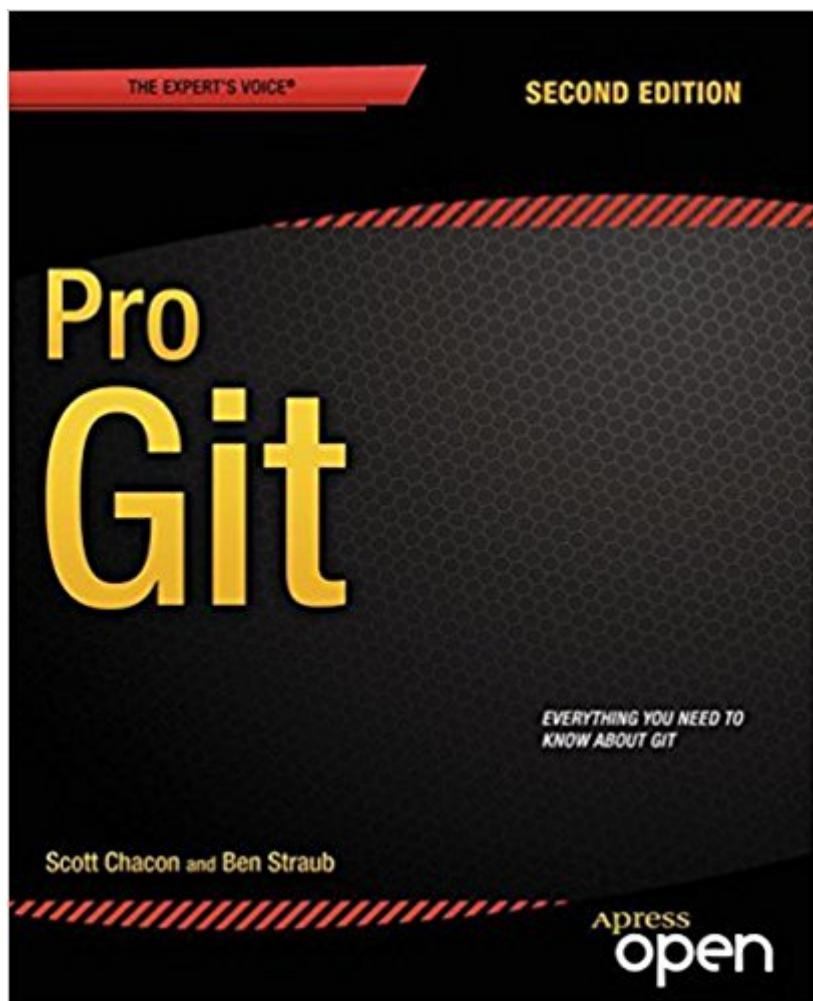# The book was found

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 youÃ¢â¬â„¢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. ItÃ¢â¬â„¢s the best book for all your Git needs.

Book Information

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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 then 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.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/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.

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