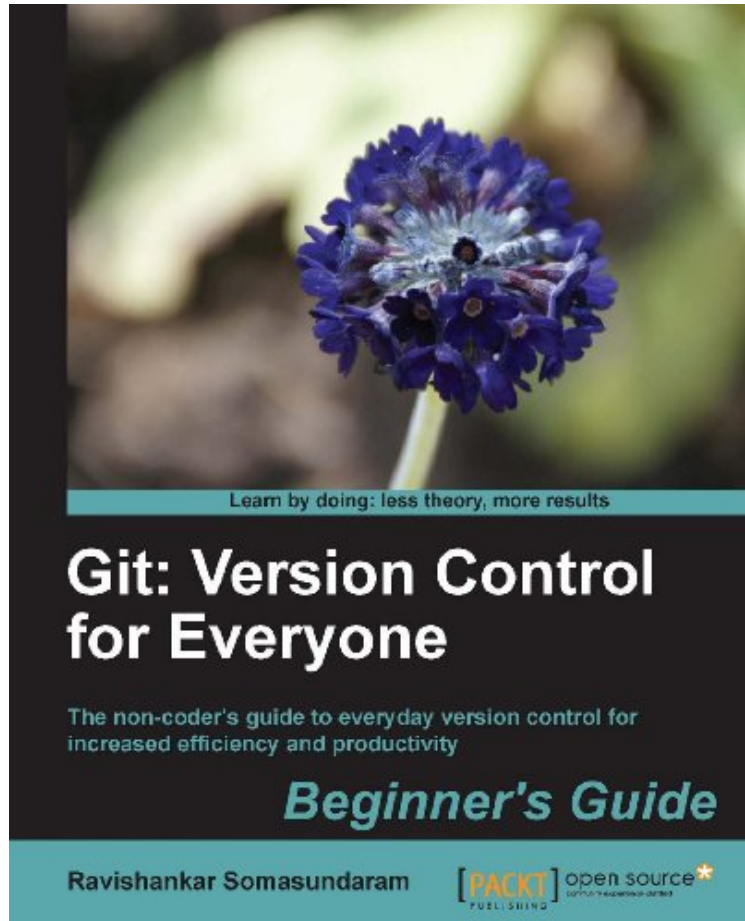


(Read and download) Git: Version Control for Everyone

Git: Version Control for Everyone

Von Ravishankar Somasundaram
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Von Ravishankar Somasundaram : Git: Version Control for Everyone before purchasing it in order to gage whether or not it would be worth my time, and all praised Git: Version Control for Everyone:

KundenrezensionenHilfreichste Kundenrezensionen1 von 1 Kunden fanden die folgende Rezension hilfreich. Good and fast introduction to all important concepts of git at a basic level without losing in detailsVon J+1707Highlights:+ Good and fast introduction to all important concepts of git at a basic level without losing in details+ practical hands on (easy to understand)+ explains how to use git with the GUI and via CLI (command line interface = console)+ examples with remote repositories in the internet as well as a simulated internet scenario on the local drive ("bare repository")+ independent of any development tool or IDE (integrated development environment)+ independent of any programming languageo Introduction into remote repositories (this requires creating a bitbucket repository in the internet but this is free of charge and you will find a step-by-step description in the book chapter)Could be better:- only MS-Windows based examples (Word doc), but also works using LibreOffice Writer (p45 temp file)- almost no hints about workflow scenarios for practical work ("best practices" for branching), but you can find this at the git web

site- explanation of the unified diff format is missing (to understand the meaning of @@ lines that you will see everywhere in git) - use wikipediaSummary:It is absolutely worth buying this (e)book as an excellent introduction into git if you can live with the little (!) limitations that I mentioned above.The main advantage is its strong focus on git without "polluting" the book with source code examples of a programming language.Update 10/31/2013:After sending my errata to the publisher the author answered open questions within a few days (good service).Some errata I supposed are explainable by the different behaviour of the Windows and Linux versions of git.Since there is no open question now I changed the book rating from 4 to 5 stars.

KurzbeschreibungIn DetailGit is free software which enables you to maintain different versions of single or multiple directory contents, and allows you to switch back and forth between them at any given point of time. It also allows multiple people to work on the same file collaboratively or in parallel, without being connected to a server or any other centralized system continuously.This book is a step by step, practical guide, helping you learn the routine of version controlling all your content, every day. If you are an average computer user who wants to be able to maintain multiple versions of files and folders, or to go back and forth in time with respect to the files content look no further. The workflow explained in this book will benefit anyone, no matter what kind of text or documentation they work on.This book will also benefit developers, administrators, analysts, architects and anyone else who wishes to perform simultaneous, collaborative work, or work in parallel on the same set of files. Git's advanced features are there to make your life easier.**Approach**The book follows a Blended Learning Approach (Learning through multiple modes: Readers learn theory to understand the concept and reinforce it by practically doing it). The new concepts are introduced using examples of common day to day activities for quick realization spread across topics.**Who this book is for**For the computer literate who want to leverage the advantage of maintaining multiple versions of files/folders to go back and forth in time with respect to the files content. For developers, administrators, analysts, architects and any others who want to perform a simultaneous, collaborative or work in parallel on the same set of files.**Kurzbeschreibung**In DetailGit is free software which enables you to maintain different versions of single or multiple directory contents, and allows you to switch back and forth between them at any given point of time. It also allows multiple people to work on the same file collaboratively or in parallel, without being connected to a server or any other centralized system continuously.This book is a step by step, practical guide, helping you learn the routine of version controlling all your content, every day. If you are an average computer user who wants to be able to maintain multiple versions of files and folders, or to go back and forth in time with respect to the files content look no further. 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For developers, administrators, analysts, architects and any others who want to perform a simultaneous, collaborative or work in parallel on the same set of files.**ber den Autor und weitere Mitwirkende**Ravishankar Somasundaram Ravishankar Somasundaram has over 6 years of techno-functional experience in providing solutions to clients across multiple sectors and domains. Being passionate about learning and teaching, he also strongly believes that the sole purpose of learning is to make our minds think in different perspectives, and he facilitates this in his training sessions through a blended learning approach mainly focused on how to "learn to learn". **Junior Scientist:** Apart from winning several prizes in science projects in his lower schoolings, he was awarded the title "Junior Scientist" by the committee consisting of people from the Indian Space Research Organization (ISRO) in an Inter school Science Fest for a model display on Evolution of Airplanes through Aerodynamics. This is one of his childhood achievements. His final year college project, aimed at eliminating the scenario of English alone being the medium of programming in all programming languages, which restricts people who don't know English from getting into the IT field and implementing their ideas, was selected and funded by MIT NRCFOSS and considered as a landmark. By early 2010 he was an official third-party developer of Moodle code, one of the seven people from India and the only one from Tamil Nadu. He shares his knowledge by helping people on the Moodle official forum and on IRC. He has also presented a paper in the 9th International Tamil Internet conference on Moodle: For Enhanced Learning which talks about leveraging Modle's capability to expand user base for one of the oldest language known to mankind - Tamil. Ravi currently leads Thirdware technology solutions efforts on "Next Generation Mobility" by playing with evolving technologies through its trends - predominantly focusing on Enterprise mobility (MEAP segment) as a Senior Technical Analyst heading the RD division. Recently he represented his company at an international conference: "Yugma Unleashing the Innovation Potential", with an idea that uses

Artificial Intelligence to empower the next generation of enterprise mobile solutions.