

DOWNLOAD VERSION CONTROL WITH GIT POWERFUL TOOLS AND TECHNIQUES FOR COLLABORATIVE SOFTWARE DEVELOPMENT

version control with git pdf

Git (/ ɛː ɛː t /) is a distributed version-control system for tracking changes in source code during software development. It is designed for coordinating work among programmers, but it can be used to track changes in any set of files. Its goals include speed, data integrity, and support for distributed, non-linear workflows. Git was created by Linus Torvalds in 2005 for development of the ...

Git - Wikipedia

A component of software configuration management, version control, also known as revision control or source control, is the management of changes to documents, computer programs, large web sites, and other collections of information. Changes are usually identified by a number or letter code, termed the "revision number", "revision level", or simply "revision".

Version control - Wikipedia

We take you all the way from installing Git and the basics of version control to advanced topics. Video by video. Top projects like the Linux Kernel, Ruby On Rails, or jQuery use Git as their version control system of choice. Around the world, in teams large and small, Git is an essential part of ...

Learn Version Control with Git - The most powerful Git

Version Control (aka Revision Control aka Source Control) lets you track your files over time. Why do you care? So when you mess up you can easily get back to a previous working version.

A Visual Guide to Version Control â€” BetterExplained

The source of this book is hosted on GitHub. Patches, suggestions and comments are welcome.

Git - Book

Pro Git. The entire Pro Git book written by Scott Chacon and Ben Straub is available to read online for free. Dead tree versions are available on Amazon.com.

Git - Documentation

Version Control by Example may as well be called The Hitchhiker's Guide to Distributed Version Control-- it's a concise and informative compendium that serves as both an introduction and a manual for practical usage of Mercurial, Git, Veracity, and virtually any other version control system.--Alex Papadimoulis, The Daily WTF
Eric covers multiple tools in lighthearted style that makes a ...

Version Control by Example: Eric Sink: 9780983507901

Code review is at the heart of our development process. Any software contribution to MediaWiki or any other Wikimedia hosted project is reviewed and approved at gerrit.wikimedia.org before being merged to our Git repositories. The tool we use to handle code reviews is Gerrit.. All Gerrit users can review contributions. Maintainers have the special rights to approve or reject contributions.

Gerrit - MediaWiki

Recently with my coworkers we were discussing how to organize the version control in a Scrum project. More specifically, the criteria for branches creation (per developer, per task, per Story, per Sprint?) and the methods of integration.

Version control approaches in Scrum - Stack Overflow

The largest and most up-to-date repository of Emacs packages.

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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.

Pro Git 2nd Edition, Kindle Edition - amazon.com

To quote the "official" O'Reilly site for the book: Written by a leading developer and maintainer of the Linux kernel, Linux Kernel in a Nutshell is a comprehensive overview of kernel configuration and building, a critical task for Linux users and administrators.

Linux Kernel in a Nutshell

After creating a new branch and switching to it, we bump the version number. Here, bump-version.sh is a fictional shell script that changes some files in the working copy to reflect the new version. (This can of course be a manual change—the point being that some files change.) Then, the bumped version number is committed.

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