Git Revision Control

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Abstract

Git is a free and open source distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is easy to learn and has a tiny footprint with lightning fast performance. It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like cheap local branching, convenient staging areas, and multiple workflows.

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List of Definitions and Abbreviations

ullet Branch - [FIXME: Need data]

• Tag - [FIXME: Need data]

Introduction

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Git is easy to learn and has a tiny footprint with lightning fast performance. It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like cheap local branching, convenient staging areas, and multiple workflows.¹

¹Git - https://git-scm.com/

Appendix

Git

https://git-scm.com/

Git (software) From Wikipedia, the free encyclopedia https://en.wikipedia.org/wiki/Git_(software)

Git About

https://git-scm.com/about

Git branching and tagging best practices Excellent details and semantics.

http://programmers.stack exchange.com/questions/165725/git-branching-and-tagging-best-practices