**What is Git?**

**Git** ([/ɡɪt/](https://en.wikipedia.org/wiki/Help:IPA/English))[[7]](https://en.wikipedia.org/wiki/Git#cite_note-:0-7) is a [distributed version-control](https://en.wikipedia.org/wiki/Distributed_version_control) system for tracking changes in [source code](https://en.wikipedia.org/wiki/Source_code) during [software development](https://en.wikipedia.org/wiki/Software_development).[[8]](https://en.wikipedia.org/wiki/Git#cite_note-effcomp-8) It is designed for coordinating work among [programmers](https://en.wikipedia.org/wiki/Programmer), but it can be used to track changes in any set of [files](https://en.wikipedia.org/wiki/Computer_file). Its goals include speed, [data integrity](https://en.wikipedia.org/wiki/Data_integrity), and support for distributed, non-linear workflows[*[clarification needed](https://en.wikipedia.org/wiki/Wikipedia:Please_clarify" \o "Wikipedia:Please clarify)*].[[9]](https://en.wikipedia.org/wiki/Git#cite_note-kernel_SCM_saga-9)[[10]](https://en.wikipedia.org/wiki/Git#cite_note-integrity_goals-10)[[11]](https://en.wikipedia.org/wiki/Git#cite_note-linusGoogleTalk-11)

Link: https://en.wikipedia.org/wiki/Git