Nice To Have Topics:

The history of Git

Important Topics:

Who uses Git?

Critical Topics:

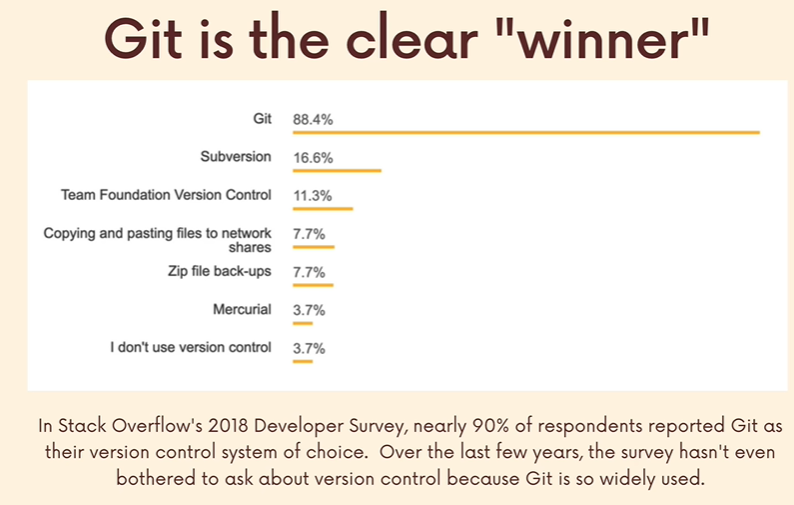
What is Git?

Understanding difference between Git & GitHub

What does Git do for us?

WHAT EXACTLY GIT IS?

* Git is Version Control System
* Version control is software that tracks and manages changes to files over time.
* Version control is a system that records changes to a file or set of files over time so that you can recall specific versions later.
* Version control system generally allow users to revisit earlier versions of the files, compare changes between versions, undo changes, and a whole lot more
* Version Control System (VCS) is a very wise thing to use. It allows you to revert selected files back to a previous state, revert the entire project back to a previous state, compare changes over time, see who last modified something that might be causing a problem, who introduced an issue and when, and more. Using a VCS also generally means that if you screw things up or lose files, you can easily recover.
* Git is just one of the many version control systems available today. Other well-known ones include Subversion, CVS, and Mercurial.
* They all have similar goals, but vary significantly in how they achieve those goals.



<https://git-scm.com/>

<https://git-scm.com/doc>