

Comparison: Git vs. GitHub

Feature	Git	GitHub
Primary Definition	Is a version control software .	Is a web application that hosts remote Git repositories.
Usage Environment	Is used as a command line tool and ran locally .	Is owned by Microsoft and hosted in the cloud.
Core Function	Tracks code and version history.	Is deeply integrated with Git.
Branching & Versions	Allows you to work on different versions/branches of a codebase.	Provides extra functionality on top of Git (e.g., UI, pull requests, project management).
Collaboration	Helps to synchronize different versions of the same codebase (local, remote, etc.).	Mainly used by teams of 2 or more people to collaborate.
