Git is a memory for code

Git comes with linux and mac o/s but must install gitBash on Windows machines.

Git init- initialize git repository (same as putting a memory card in your game system)

**Git add – saves (staging area for info)**

Git add . – saves all changes made sense last save

Git add “filename” – saves changes to file

Git commit -m “description of what you are saving” – (actually saves the info from git add)

Git log – shows a log of the changes made

**Git checkout –(takes you back to one of the previous versions/changes (use oner of the version numbers from git log)**

Git checkout 3e101893344f750a2b9c3e0fe762338dcf378454

(when going back to previous change you are now starting a different branch)

GitHub is a website (Same as bit bucket, gitlab)

* Used so other people can access your code and do what they need to do with it.

Repository is the same as a folder

Pushes branch up to git hub repository

Git branch

Git push origin new-branch

Git pull origin master (syncs git hub with git (your local computer)

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AI-generated content may be incorrect.