

Learn Git in 15 Minutes

Video

https://youtu.be/USjZcfj8yxE?si=W1OfKC5Py_T3MQQn

Notes

- `git init` - Initialise an empty git repository
- `git status` - Display the state of the working directory and the staging area
- `git add` - Add files to the staging area
 - `git add test.txt` - Add one file by name
 - `git add test.txt test2.txt` - Add multiple files by name
 - `git add .` - Add all files inside the project folder
 - `git add -A` - Stage all changes
- `git commit -m "commit message"` - Make a commit
- `git log` - View history of commits
- `git checkout <commit-hash-here>` - Go back to a previous state of your project that you committed
- A branch is a timeline of project commits
- `git branch` - List the branches
- `git checkout master` - Take you back to the master branch
- `git branch new-branch` - Create new branch
 - `git checkout new-branch` - Move to new branch
- `git merge new-branch` - Merge new-branch with the branch you are currently on

Resources

- <https://zarkom.notion.site/zarkom/Introduction-to-Git-ac396a0697704709a12b6a0e545db049>