

Git & GitHub Checklist

- **If you want to create a brand new repository on GitHub**

- ☒ open GitHub
- ☒ open repositories
- ☒ click New button
- ☒ choose a name
- ☒ select Public
- ☒ If this is a brand new repo, Initialize with a README
- ☒ If you will be connecting to an existing Git repo, leave the README box unchecked

- **If you want to bring an *existing* GitHub repository to your local machine**

- *If the repo initiates with someone else (like gschool), and you want to want to work on your own copy, fork it first*
 - ☒ open the repo
 - ☒ click the Fork button
 - ☒ choose where to Fork it
- Whether you forked it or not, you will need to clone the repo from *your* github account to your local computer.
 - ☒ from github open the repo (typically the one that lives on your account)
 - ☒ get the https link (click the green Clone or Download button)
- Open terminal and issue the clone command
 - ☒ `git clone REPO_LINK`
- Now you have a local copy of your repository and when you add/commit/push it should go to your remote(GitHub) version of your repo.

- **If you have a git repo locally and a github repo on GitHub that are not connected with one another then you will need to connect the Git(local) and GitHub(remote) repositories to one another:**

- ✓ Get the GitHub repo link by clicking the Clone or Download button on the repo page (choose the https link)
- ✓ Open terminal and issue the `git remote add origin REPO_LINK` command and replace REPO_LINK with the link you copied from GitHub in the previous step.