Basic Git Commands

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# Git Commands

* **To Initialize Your Directory as Github Repository**
  + **git init**
* **To Know the Current Status of Your Directory/Repository**
  + **git status**
* **To Add a Single File Under Tracking**
  + **git add filename.extension (example: git add index.html)**
* **To Add All New or Modified File Under Tracking**
  + **git add**
* **To Set Username Globally (For All Project)**
  + **git config --global user.name "Your\_Github\_user\_name"**
* **To Set Email Globally (For All Project)**
  + **git config --global user.email "Your\_Github\_Email"**
* **To Set Username Locally (For Current Project)**
  + **git config user.name "Your\_Github\_user\_name"**
* **To Set Email Locally (For Current Project)**
  + **git config user.email "Your\_Github\_Email"**
* **To Add Your Remote Repository Location**
  + **git remote add origin repository\_location**
* **To Get the Last Updated Version of Your Project**
  + **git pull repository\_location**
* **To Commit a Message What Changed You Have Done!**
  + **git commit -m "Your Message"**
* **To Upload the Project into Your Repository Finally**
  + **git push**
* **To Download a Clone Copy of a Project from Github**
  + **git clone repository\_location**
* **To Create a File into the Current Directory**
  + **touch filename.extension (Example: touch index.html)**
* **To Switch Between Directory**
  + cd folderName