



IS 296 Download From Github

Step 1) Open gitbash by typing “gitbash” in the search bar.

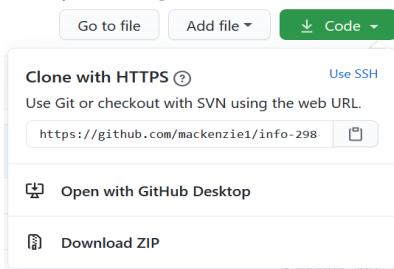
Note: You may need to download the application using this link: <https://git-scm.com/downloads> . This application is useful for downloading and working on large files because it emulates the Git command line.

Step 2) Navigate to your Desktop within gitbash by typing “cd ~/Desktop/”

```
MINGW64:/c/Users/macke/Desktop
macke@LAPTOP-BQN798H2 MINGW64 ~
$ cd ~/Desktop/
macke@LAPTOP-BQN798H2 MINGW64 ~/Desktop
$
```

Note: This step simply navigates you to the Desktop portion of your files. Try typing other commands such as “ls” to list files.

Step 3) Go to github and copy the link for any repository. In this case copy the data 8 info 298 link. (<https://github.com/mackenzie1/info-298-sp20>)



Step 4) Copy the repository to your local machine. To do this type “git clone ” and paste the link you just copied.

```
MINGW64:/c/Users/macke/Desktop
macke@LAPTOP-BQN798H2 MINGW64 ~
$ cd ~/Desktop/
macke@LAPTOP-BQN798H2 MINGW64 ~/Desktop
$ git clone https://github.com/mackenzie1/info-298-sp20
```

Note: On Windows use the Insert key to paste.

Step 5) Close gitbash and minimize other programs. You will see the folder containing the entire repository now on your local machine. You have successfully transferred the repository to your local machine!

Note: This is an extremely useful skill and works for any repository you want to contribute to on github.

