- 1. Download Git
 - a. Go to https://www.git-scm.com/ and click download.
 - b. Open it and click through the instructions to finish download.
- 2. Generate a new SSH key.
 - a. Open Git Bash
 - b. To create a new ssh key, using the provided email as a label, copy the following, substituting in your GitHub email address:

\$ ssh-keygen -t rsa -b 4096 -C your email@example.com

- c. When you are prompted to type in a location, press enter to select the default location.
- d. Create a password and type it in.
- e. Don't close out of Git Bash.
- 3. Add your SSH Key to the ssh-agent
 - a. Keep Git Bash open
 - b. Start the ssh-agen by typing in

\$ eval \$(ssh-agent -s)

- c. You should get > Agent pid 949 (or another number)
- d. Add your private key:

Type: \$ ssh-add ~/.ssh/id rsa

- e. For more help: https://help.github.com/en/articles/connecting-to-github-with-ssh
- 4. Download Tortoise Git
 - a. Go to https://tortoisegit.org/ and click download.
 - b. Open it and click through the instructions to finish download.
- 5. Clone the repository you want to edit
 - a. Go to Git Hub and the repository you want. Click clone and download and copy the url address.
 - b. Make a folder on your computer.
 - c. Open the folder and right click. Select Git clone...
 - d. Paste the url into the url address.
 - e. Click okay