Notes 3-1-19

Read me file

* Business card of your project
* Brief desc, explanation
* Motivation
* Sources
* References
* Authors
* Desc of the file structure, or an explanation of how the project is organized
* Any other Specific Instructions
* Used so that you aren’t lost when you go back and read through your work🡪 it is understandable to any other user

Licenses

* Code licenses
* Media (things not code)
* Look to creative commons and their R website, for license information

File Paths

* How to refer to the files in the project:
  + - / root directory
    - ~ home directory
    - . current directory
    - .. parent directory
* Relative Paths
  + Paths can start from any file that acts as the current working directory
    - Jane/files/scripts *instead of* C:/Family/Desktop/Jane/files/scripts

Must install Git and Gitbash if you use Windows to access the “terminal”

* No “man” command in Git Bash must use –help instead (only if you use Windows)
* Man.he.net

Commands:

* Ls (list) -lh /usr/bin
* sort -u user.txt
* grep -i “needle” haystack

General structure: (separated by a single space)

* **Command options (always one word, indicated by a dash (-)) arguments (generally a file path)**