

README

This file gives an overview of this coding project and how it is organized.

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Purpose

The purpose of the program is to...

Structure

The program is written predominantly in R. Not all files are published publicly.

File Organization

- `.gitignore`
 - File with instructions of what not to make public (not public).
- `00_readme/00_readme.md`
 - `00_readme.md`
 - The file you are currently reading.
 - `00_readme.pdf`
 - The same as a pdf for easier viewing.
 - `01_initializing_git.md`
 - File for instructing how to initialize the git repo.
 - `Initializing git.pdf`
 - The same as a pdf for easier viewing.
- `01_file_organization.pptx`
 - A powerpoint to visualize the dendrogram of the file structure (in planning).
- `02_ws.code-workspace`
 - VS code workspace (not public).
- `03_batch_program.r`
 - Running this program will run all other scripts, process the data, and output it to the target files.
- `04_my_fxns_this_project.r`
 - Contains functions written specific for this project (not public).
- `05_scripts/`
 - Contains the scripts run by `01_batch_program.r`.
 - `<>.r`
 - Description of specific program...
- `06_inputs/`
 - Contains the files containing data used by the scripts (not public).
- `07_outputs/`

- Contains the files newly generated by the scripts.
 - `<>`
 - Description of specific output file...
- `08_logs/`
 - Contains logs of when `01_batch_program.r` was executed (not public - in planning).