Recommended R-Project file and folder structure

Folder structures

Using consistent folder structures across projects helps you work more efficiently. An example of the folder structure for a project looks like this:

- R
- o 00 main.R
- o 01_cleaning.R
- o 02_analysis.R
- o 03_plotting.R
- data
 - processed
 - cleaned_data.csv
 - processed_data.rds
 - o raw
 - original_data.csv
 - spreadsheet_data.xlsx
- output
 - o figures
 - 01_figure.png
 - 02_figure.pdf
 - o tables
 - 01_table.csv
 - 02_table.rds
- products
 - manuscript
 - manuscript.docx
 - manuscript.html
 - manuscript.pdf
 - manuscript.qmd
 - report
 - report.html
 - report.qmd
 - o slides
 - slides.html
 - slides.qmd
- .gitignore
- README.md
- project-template.Rpro