

HW03 - Git and github basics

Stat 159, Fall 2016

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Objectives

- Work with Git and Github
- Keep working with Markdown
- Keep using pandoc
- Think about a project's structure

Read the paper:

- Setting the Default to Reproducible by Stodden et al 2013
- Create a new directory for this assignment
- Initialize the directory as a git repository
- Create a subdirectory `paper`
- Create a subdirectory `images`
- Write a paper in markdown
- Include a script file `create-doc.txt` with the commands to generate reports with pandoc
- Include a `README.md` file describing the project
- Practice writing good commit messages
- Don't be afraid of undoing things

The file-structure of your project should look like this:

```
project/
.gitignore
README.md
create-doc.txt
paper/
  sections/
    00-abstract.md
    01-introduction.md
    02-discussion.md
    03-conclusions.md
  paper.md
images/
  git-logo.png
  stat159-logo.png
  markdown-logo.png
```