Lab #5 Reflection Questions

1. I do not believe that my current documents and code would stand up to a reproducibility test because many of my files prior to Lab 4 did not include scripts, comments, and were not uploaded to GitHub. Markdown formatting could also not be used because the earlier files were not used put in GitHub. Non-reproducible research most likely makes it extremely difficult for other programmers and scientists to verify the code that a certain programmer uploaded. Therefore, this code cannot be trusted when trying to solve a particular problem. Non-reproducible research is detrimental in the field of genetics because this means that whatever conclusion a researcher came up with cannot be trusted .