

Assignment 1: Introduction

Mandy Hooks

OVERVIEW

This exercise accompanies the introductory material in Environmental Data Analytics.

Directions

1. Change “Student Name” on line 3 (above) with your name.
2. Work through the steps, **creating code and output** that fulfill each instruction.
3. Be sure to **answer the questions** in this assignment document.
4. When you have completed the assignment, **Knit** the text and code into a single PDF file.
5. After Knitting, submit the completed exercise (PDF file) to the dropbox in Sakai. Add your last name into the file name (e.g., “Salk_A03_Introduction.Rmd”) prior to submission.

The completed exercise is due on <>.

1) Discussion Questions

1. What are your previous experiences with data analytics, R, and Git? Include both formal and informal training.

Answer: I took stats with R with Dr. Albright so I am fairly comfortable with R and some data analytics, but have no experience with Git.

2. Are there any components of the course about which you feel confident?

Answer: I feel pretty confident in R, but I still know I have a lot to learn and I am looking forward to that!

3. Are there any components of the course about which you feel apprehensive?

Answer: I am not too coding-intuitive, but it is something I want to work on personally, it just may take a little extra time and patience.

2) GitHub

Provide a link below to your forked course repository in GitHub. Make sure you have pulled all recent changes from the course repository and that you have updated your course README file.

Answer: https://github.com/mh541/Environmental_Data_Analytics_2021.git