

Assignment 1: Introduction

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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 have taken environmental statistics in undergrad which we used R in. It has honestly been a while since I have used R though, so I am pretty rusty. I have no experience with Git but I seem to git it.

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

Answer: I feel confident that I will understand parts of the statistical side of data analytics.

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

Answer: I am apprehensive to the coding aspect. Much like a foreign language, I struggle with it. I really want to get better with R and R studio, so hopefully all this practice will get me there!

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/Duketholliday/Environmental_Data_Analytics_2021