Assignment 1: Introduction

Logan Loadholtz

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 ENV 710 Applied Data Analysis with Betsy Albright. We had a brief introduction to R in this class and an overview of statistics.

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

   Answer: I do not feel fully confident in any part of R but since I have a general background from ENV710, I am excited to get back into it and really improve on my baseline knowledge. I think that just since its been a while since I took stats, that I will get up to speed.

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

   Answer: I am worried about the online format of the class. Also, I am worried about the final project but I know once I learn all the skills from class I will be able to accomplish it.

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/lloadholtz/Environmental_Data_Analytics_2021.git