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., "Lima_A01_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 Applied Data Analysis (ENV 710) where we used R studio.

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

   Answer: I feel like I may have a head start on some tasks as I feel like ENV 710 gave me some experience on modeling, statistics, and general R use.

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

   Answer: I am apprehensive overall about the course as I thought the R labs in my last course were a bit confusing and extremely time consuming. But I am hopeful that I will get a better understanding of R through this course.

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/jessicacitrola/Environmental_Data_Analytics_2022