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 completed the first 11 chapters of R for Data Science as well as the "History of Teacup Giraffes" R Workbook. Additionally I have some experience following along with R scripts from Martin Doyle's hydrology class.

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

Answer: I feel confident with some basic commands.

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

Answer: Learning to read and understand R code.

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/JVanDerHout/Environmental_Data_Analytics_2022.git