

# 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 completed 95% of the statistics coursera course over the summer. I then learned that I could take statistics at Fuqua and did not need to take it at Nicholas.

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

Answer: I'm excited about the final project. I have been working with a non profit with a pretty sizeable data set on river data and I'd love to further analyze it

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

Answer: Just coding language in general. Although I have taken courses before it has never been a topic I have found to come naturally

## 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/BenjaminEgan1/Environmental\\_Data\\_Analytics\\_2022.git](https://github.com/BenjaminEgan1/Environmental_Data_Analytics_2022.git)