# TEAM NAME - Tidyr Titans TEAM MEMBERS - Molly S., Marley M., Sean A.

## **First Part of Project 3 Directions**

Create a short document, with the names of group members. You should briefly describe your collaboration tool(s) you'll use as a group, including for communication, code sharing, and project documentation. You should have identified your data sources, where the data can be found, and how to load it. And you should have created at least a logical model for your normalized database, and produced an Entity-Relationship (ER) diagram documenting your database design.

#### **Collaboration Tools:**

- → Communication: We will use Discord text and video chats to communicate during the completion of this project. We have created a group chat with all three of us and tested both the text and video features of the chat to ensure that we can communicate effectively using it.
- → Code Sharing: Sean has created a new github repository that we will use for this project. We will keep a single .rmd file in this repository that we will collaboratively edit using github desktop. Additionally, this repository will contain a spreadsheet that is shared with all of three of us where we will store the data we collect. The github link is here:

  https://github.com/samato0624/DATA607 Project3/tree/main
- → Project Documentation: We will document our ongoing work in a shared Google doc.

#### **Data Sources:**

Action Item(s):

1. Look for data science job postings, with skills and salaries listed - Molly, Marley, Sean

### **Logical Model:**

Action Item(s):

1. Create a model with parameters like: \$/year, skills, job - unassigned

# **Entity Relationship Diagram:**

Action Item(s):

1. Diagram is predicated on the logical model - unassigned