Practice in Tableau

Stat 365: Statistical Communication

Due Monday, 5/1/2023

Connect to the data set

Download our trusty data set, the Palmer Penguins!

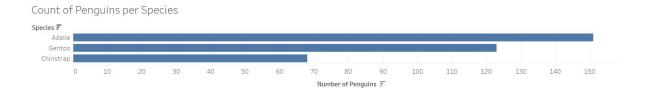
Tableau Desktop

- 1. Connect > more... > select and open penguins.csv
- 2. Click Sheet 1

Tableau Online

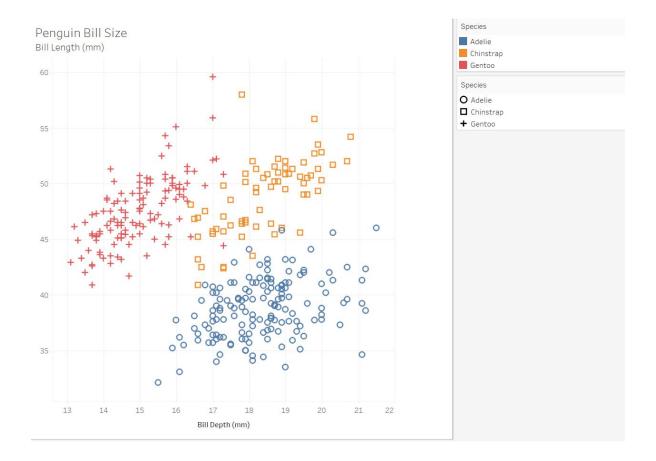
- 1. New > Workbook
- 2. Connect to Data > Files > Upload from computer

Click Sheet 1: Recreate the bar-plot below



Click Sheet 2: Recreate the scatter-plot below

Tip: You will need to convert id to a measure and use this as a Detail to get a point for each penguin.



Submit URL(s) to Canvas

For credit, submit the links to your Tableau visualizations.

Make sure **both** of your visualizations can be seen from the links you submitted.

Tableau Desktop

- 1. You first need to extract the data Data > penguins > extract
- 2. Publish Sheet 1 to Tableau Public Server > Tableau Public > Save to Tableau Public As... (you may need to login / create an account)
- 3. Copy Paste URL to Canvas Assignment
- 4. Repeat for Sheet 2

Tableau Online

- 1. Publish as...
- 2. Make sure to add your name
- 3. Go to workbook > Copy Paste URL to Canvas Assignment