

Project 1 – In-class visualization presentation

Learning Objectives:

3.1 Load, clean, and organize data in R.

3.2 Learn how to plot quickly using R's base graphics.

3.3 Learn the basics of ggplot2.

3.4 Execute qualitative and quantitative data analyses.

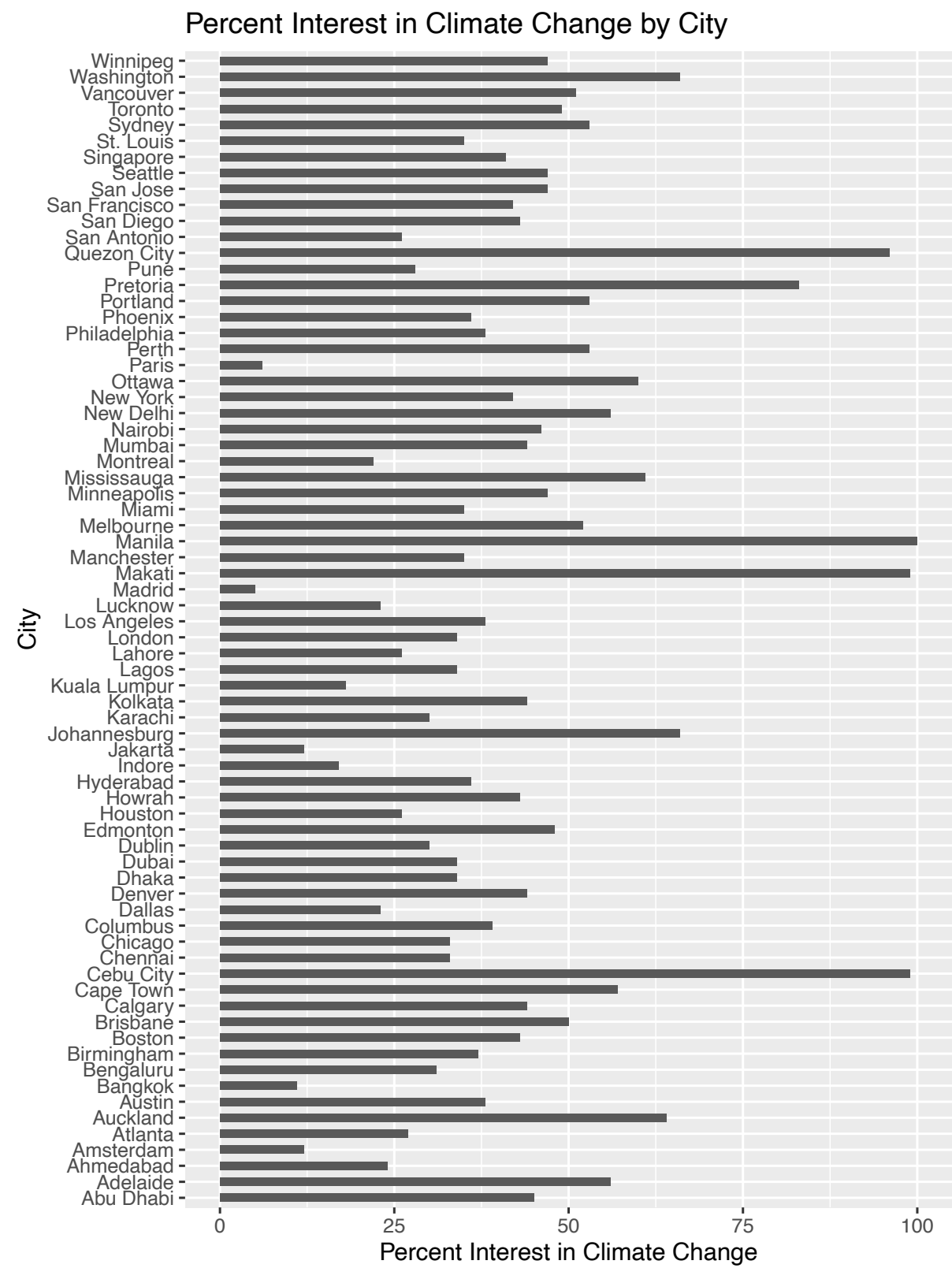
3.5 Think and work independently with code.

3.6 Understand the basic principles of data visualization and communication.

Skill Check 2.2: Peer Reviews

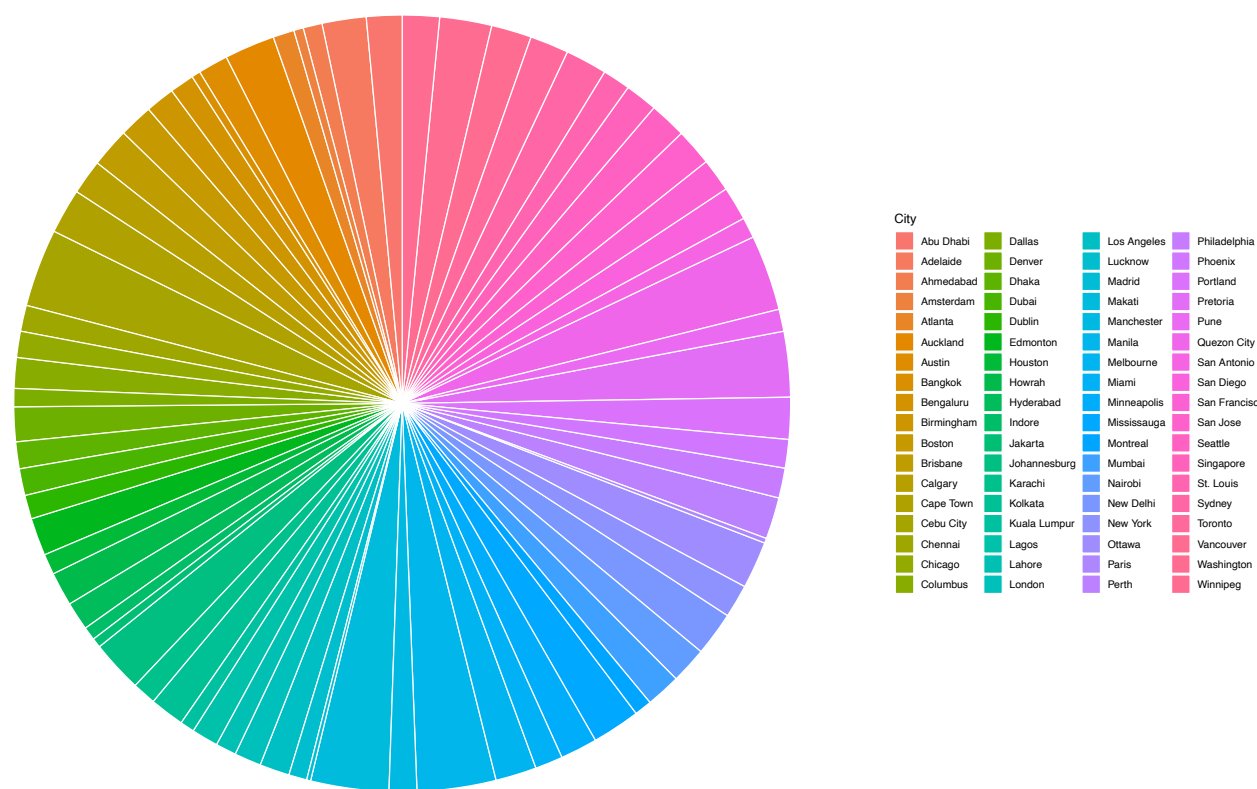
- You have been assigned three peers to review over the next two class periods. Find them under the Project #1: Present Data Visualization assignment.
- To complete Skill Check 2.2, submit a comment under this peer review during class that includes the following:
 - ▶ At least one thing the visualization did well
 - ▶ At least one thing that should be improved on the visualization
 - ▶ **No more than two points** in either above categories
- I will review these manually and input “complete” for the SK 2.2 assignment.

Student #1



Viz 1

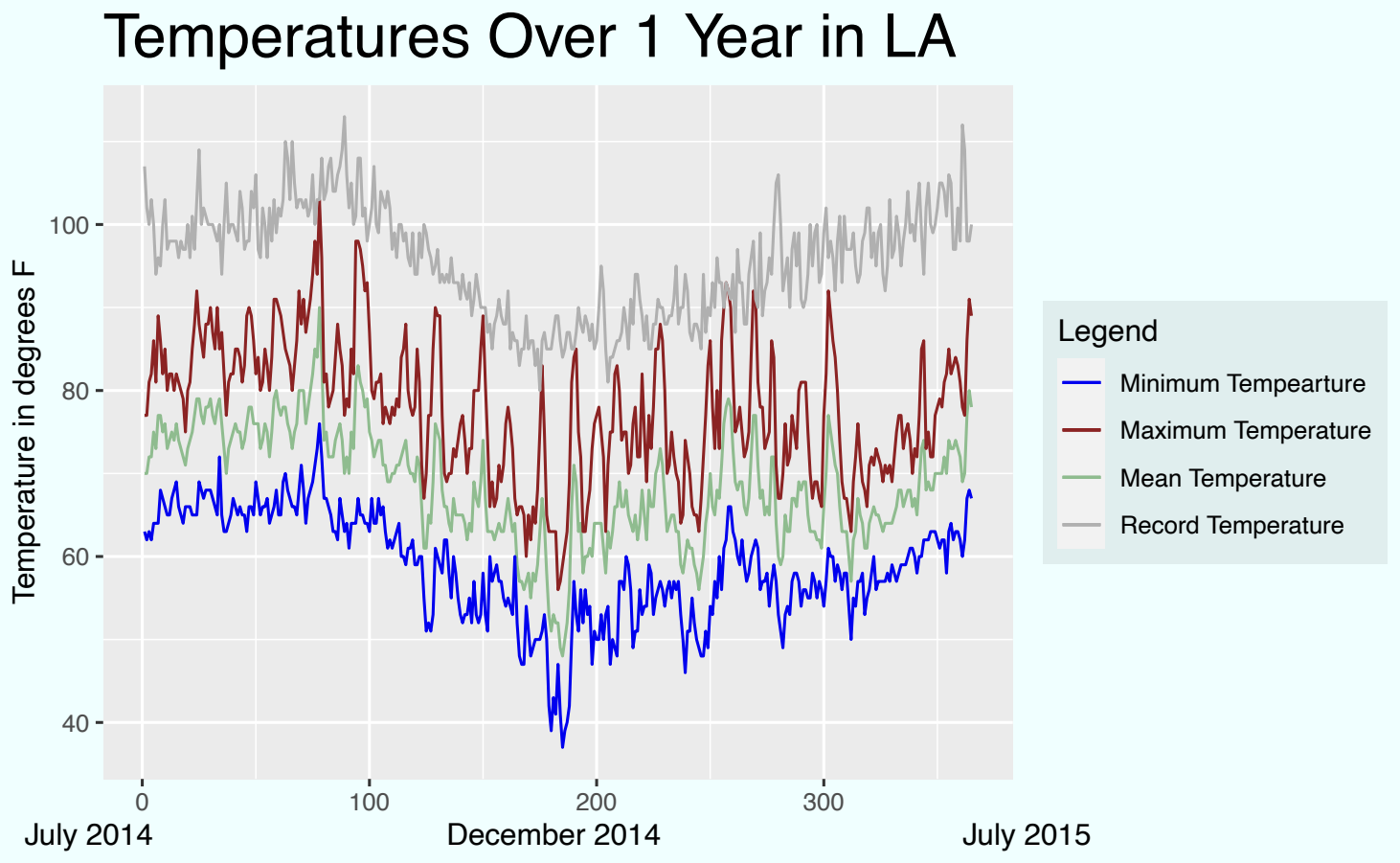
Percent Interest in Climate Change by City



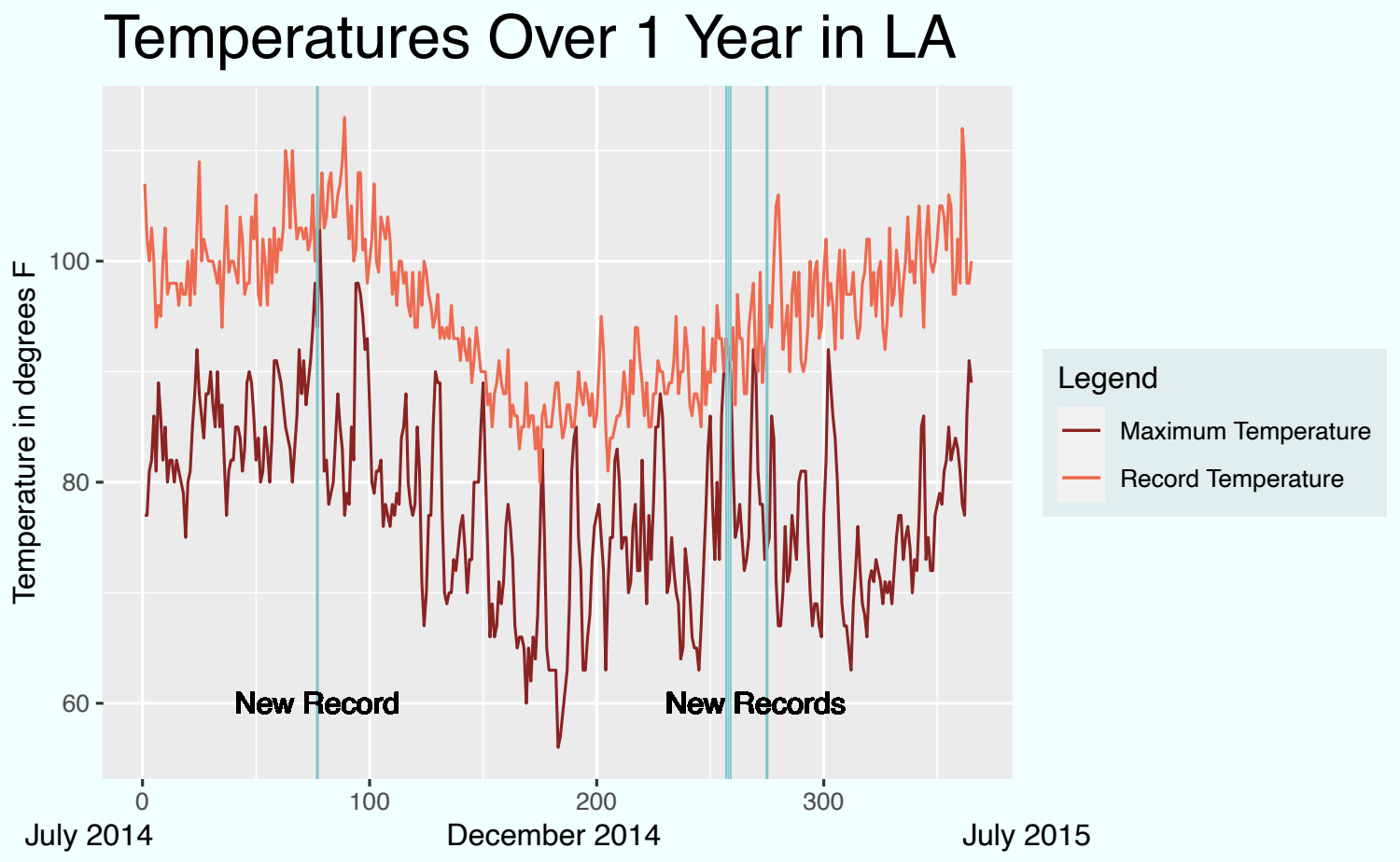
Viz 2

Student #2

Viz 1

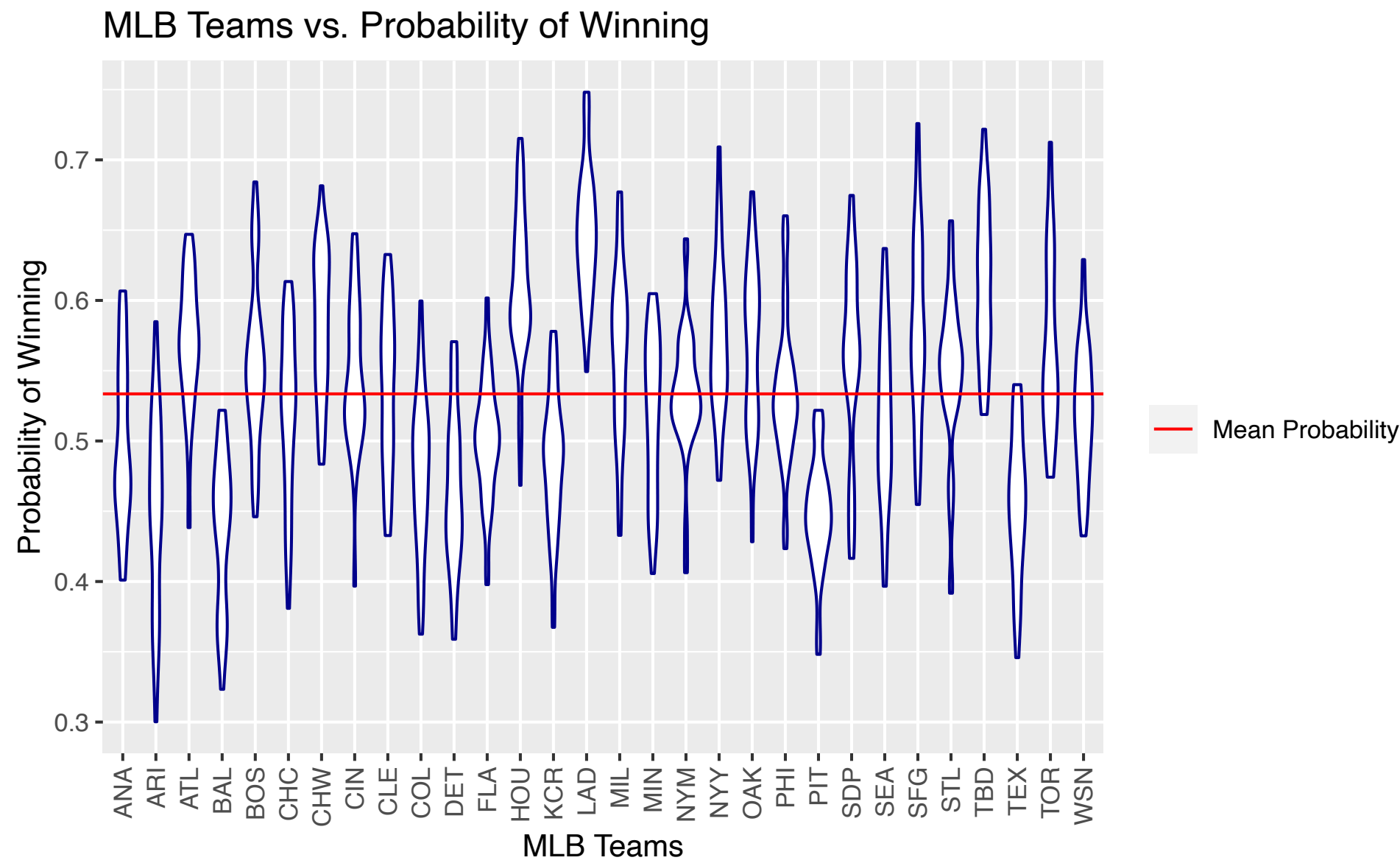


Viz 2



Student #3

Viz 1

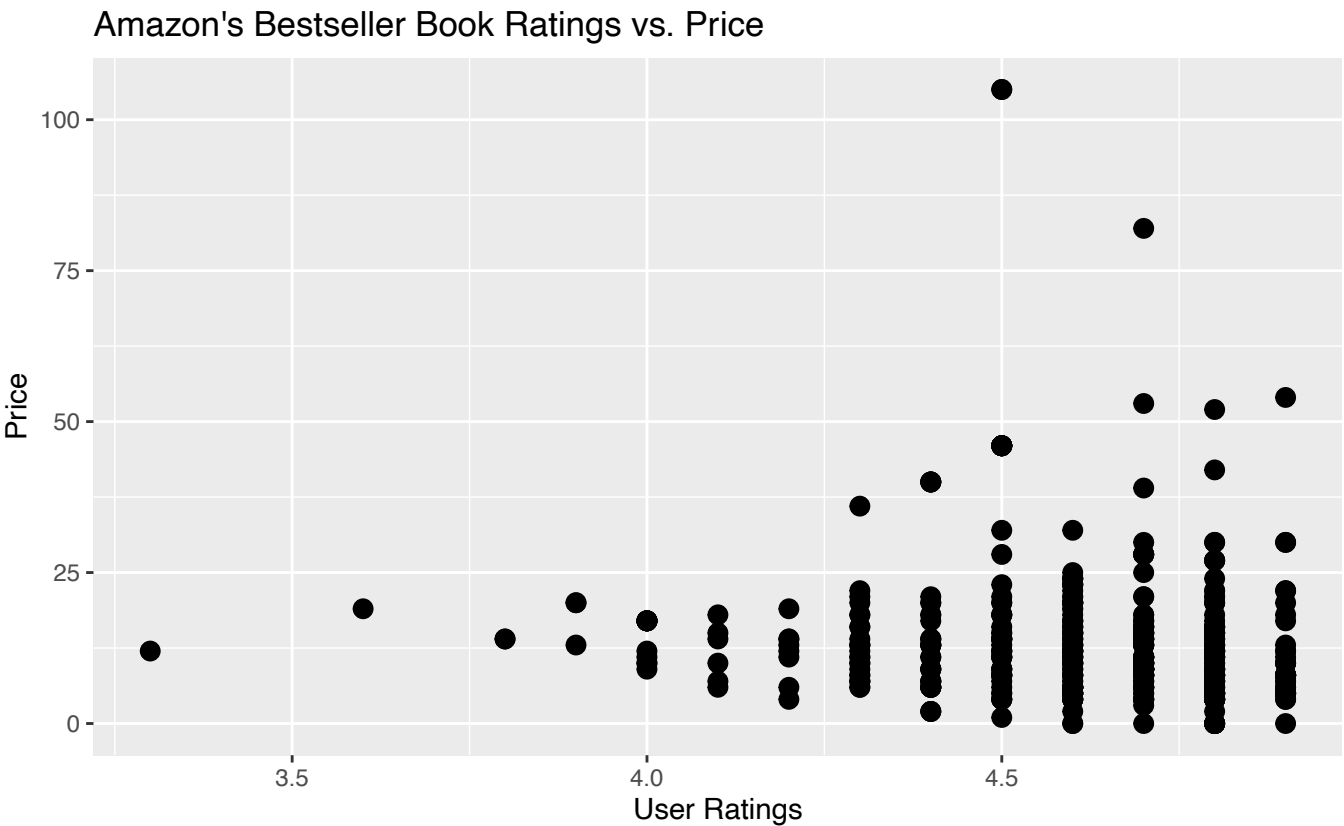


Student #4

Viz 1

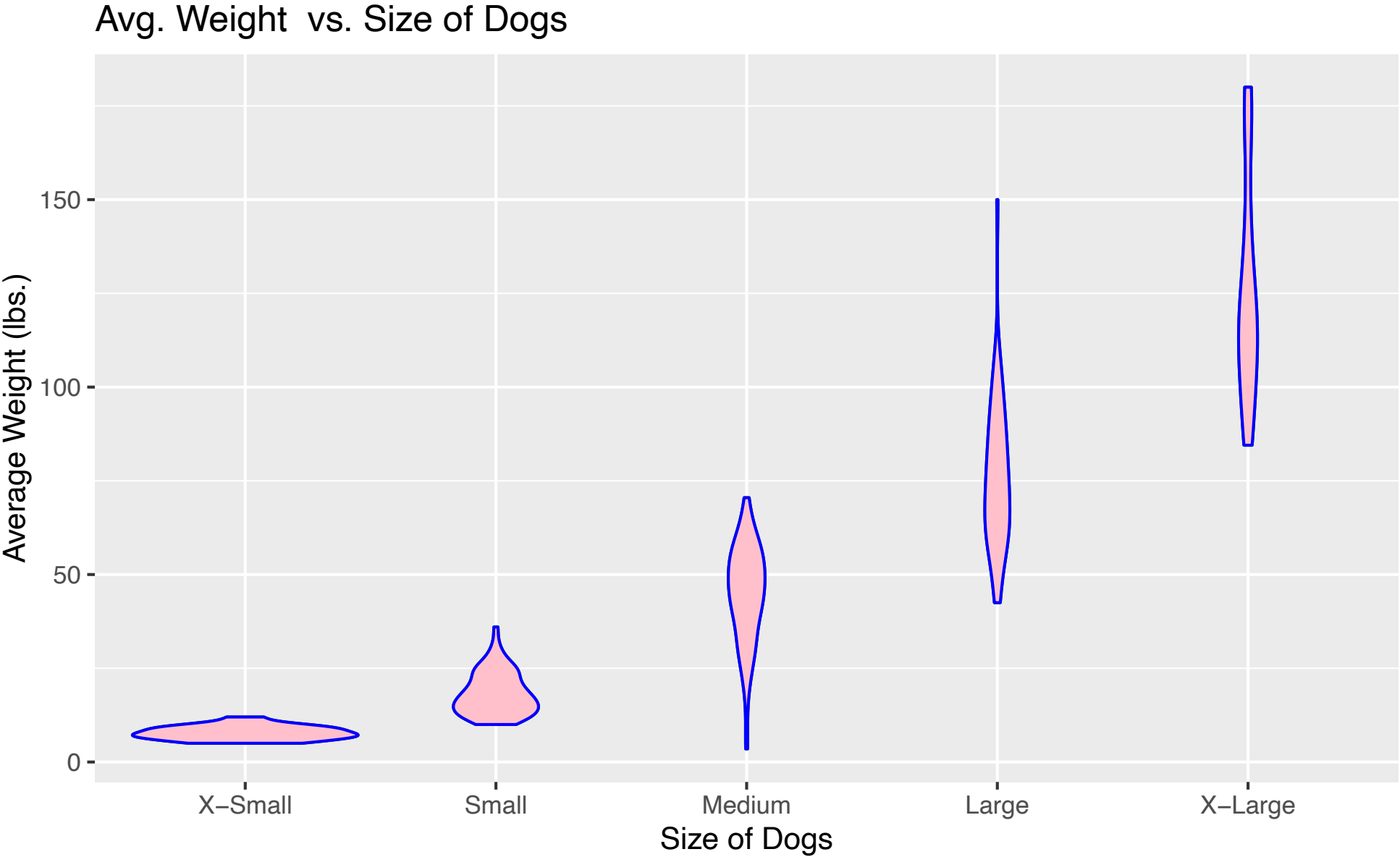


Viz 2



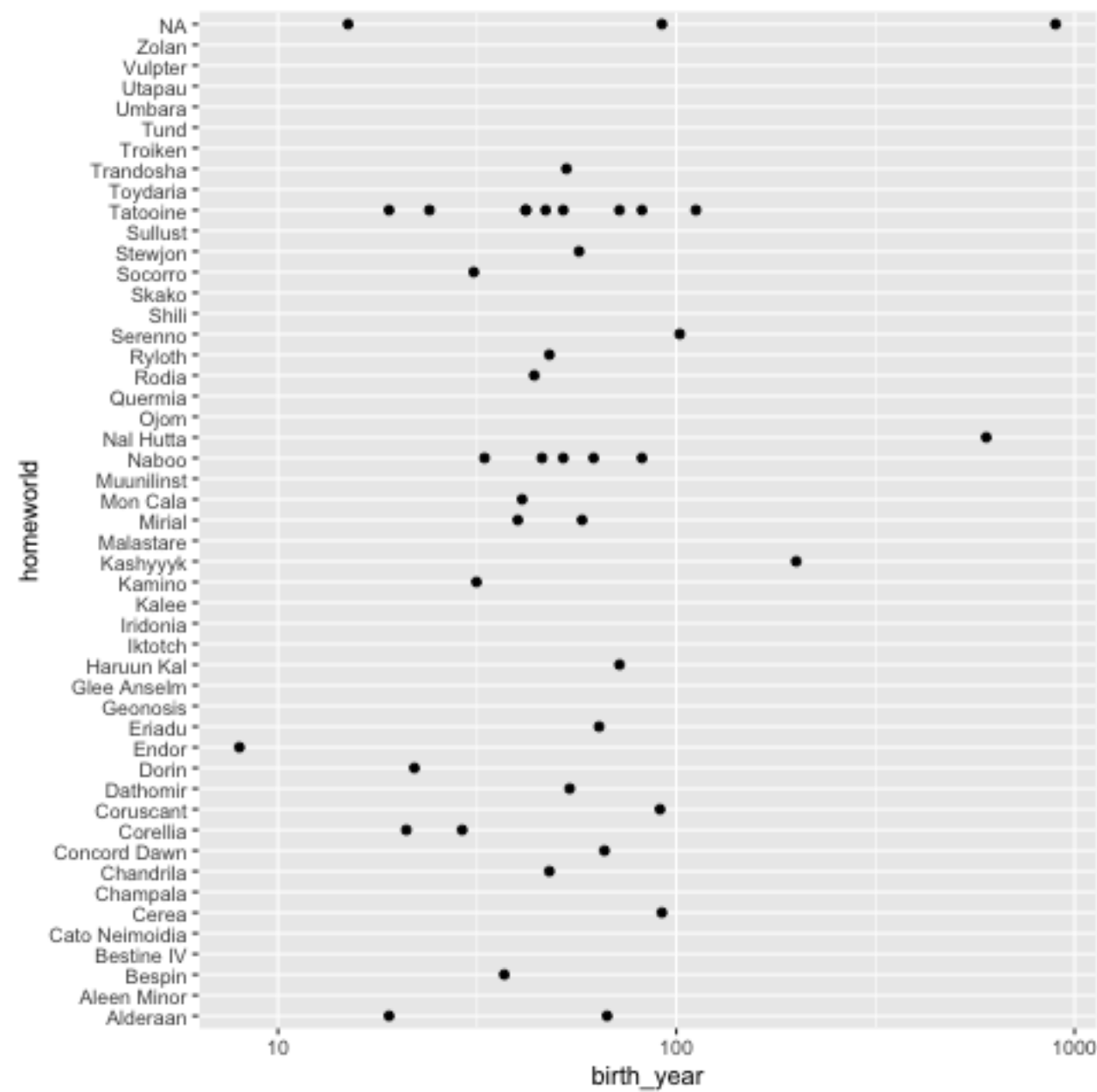
Student #5

Viz 1

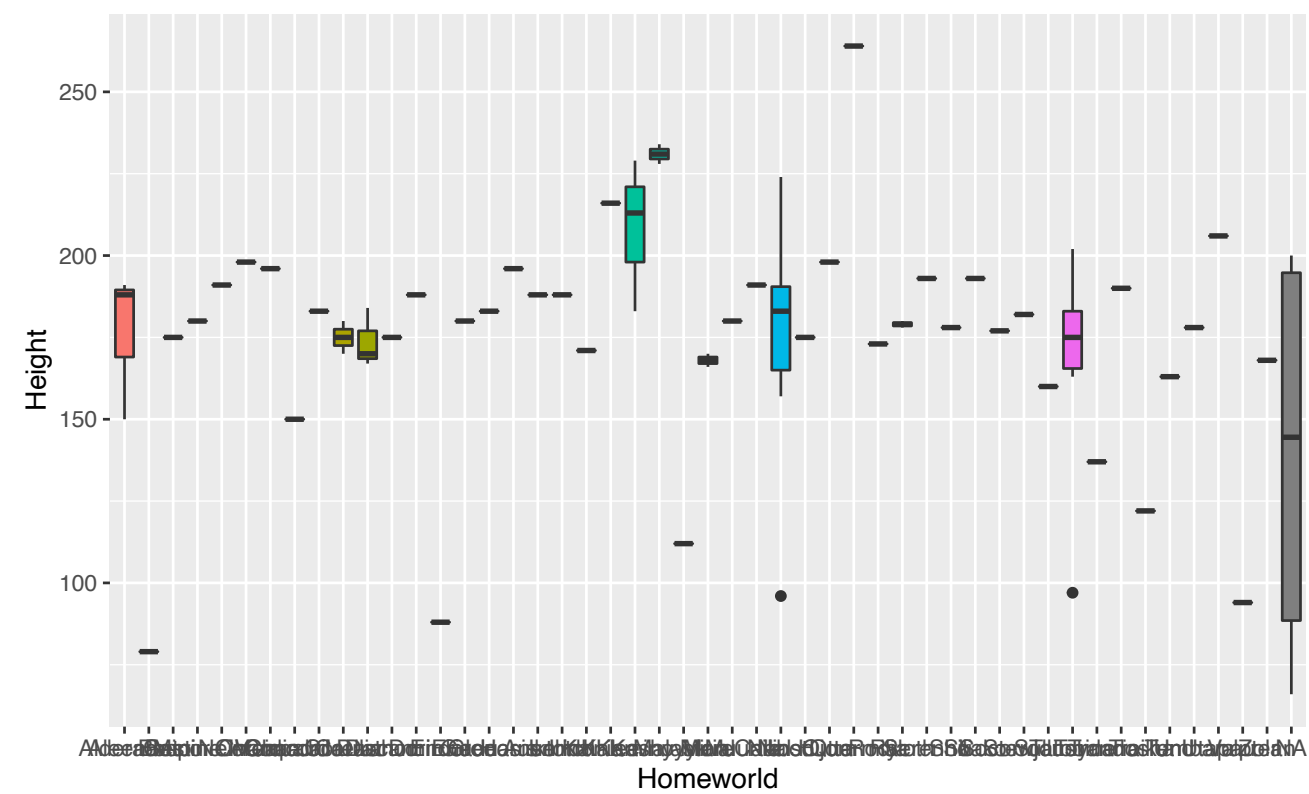


Student #6

Viz 1

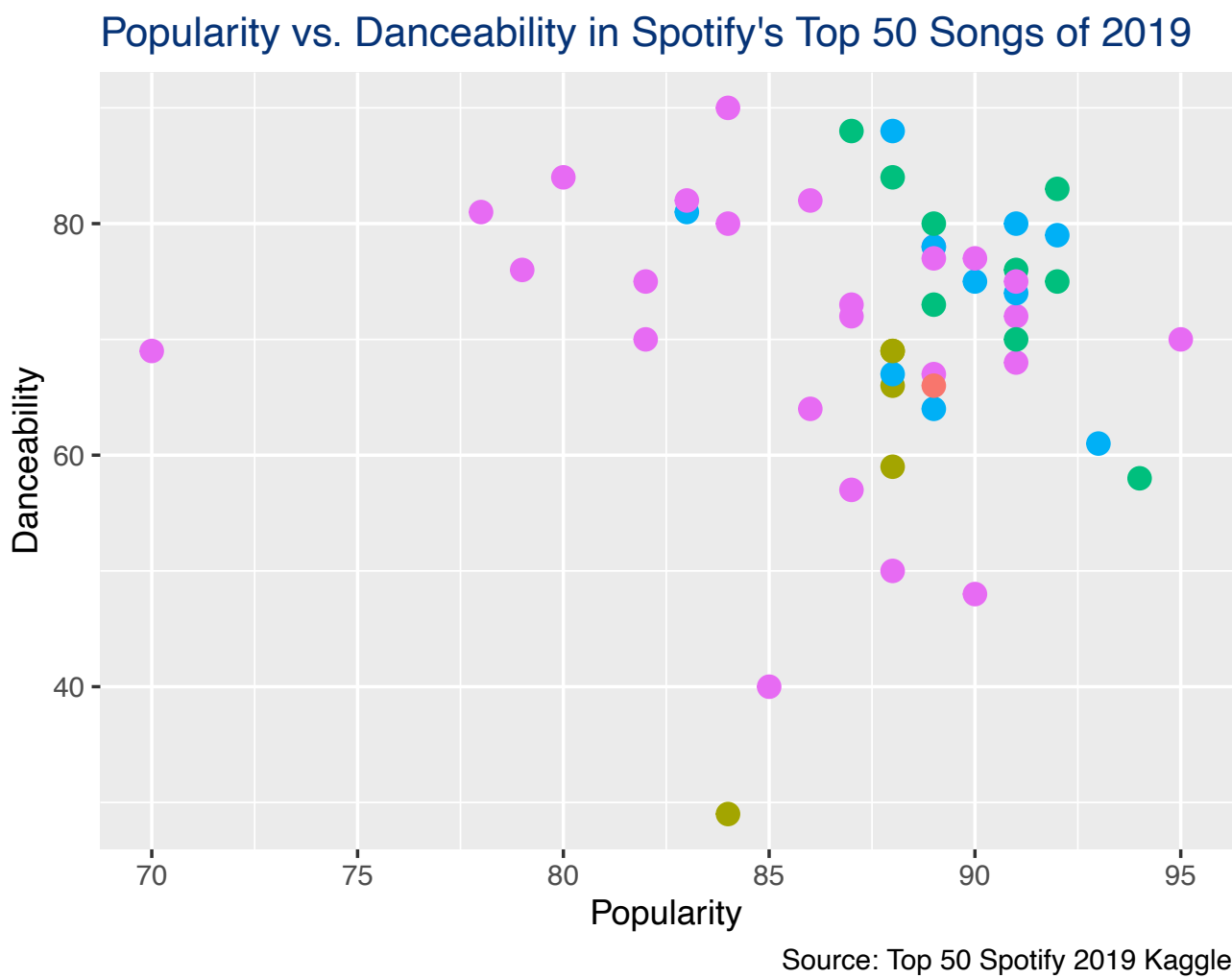


Viz 2



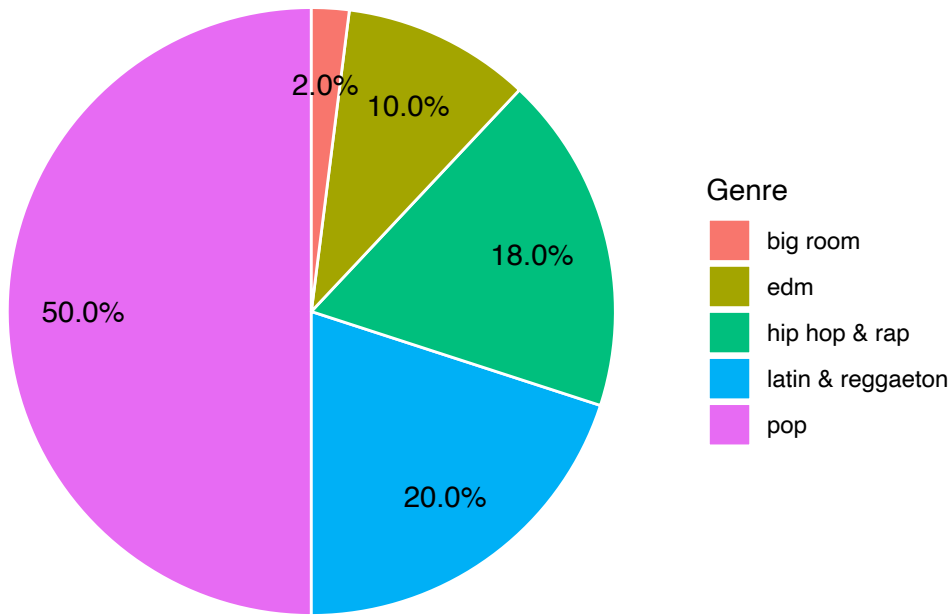
Student #7

Viz 1



Viz 2

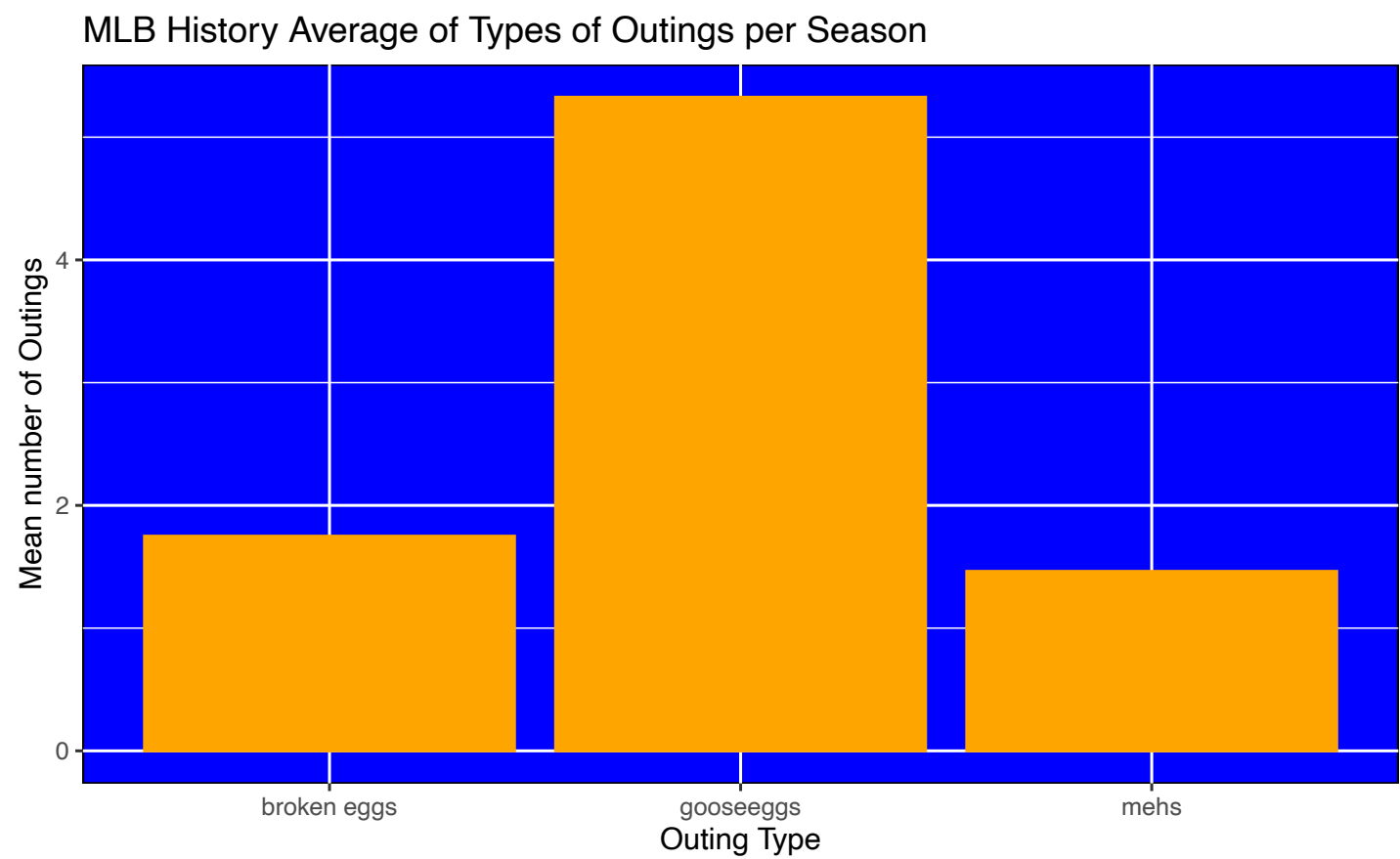
Top 50 Songs on Spotify 2019 by Genre



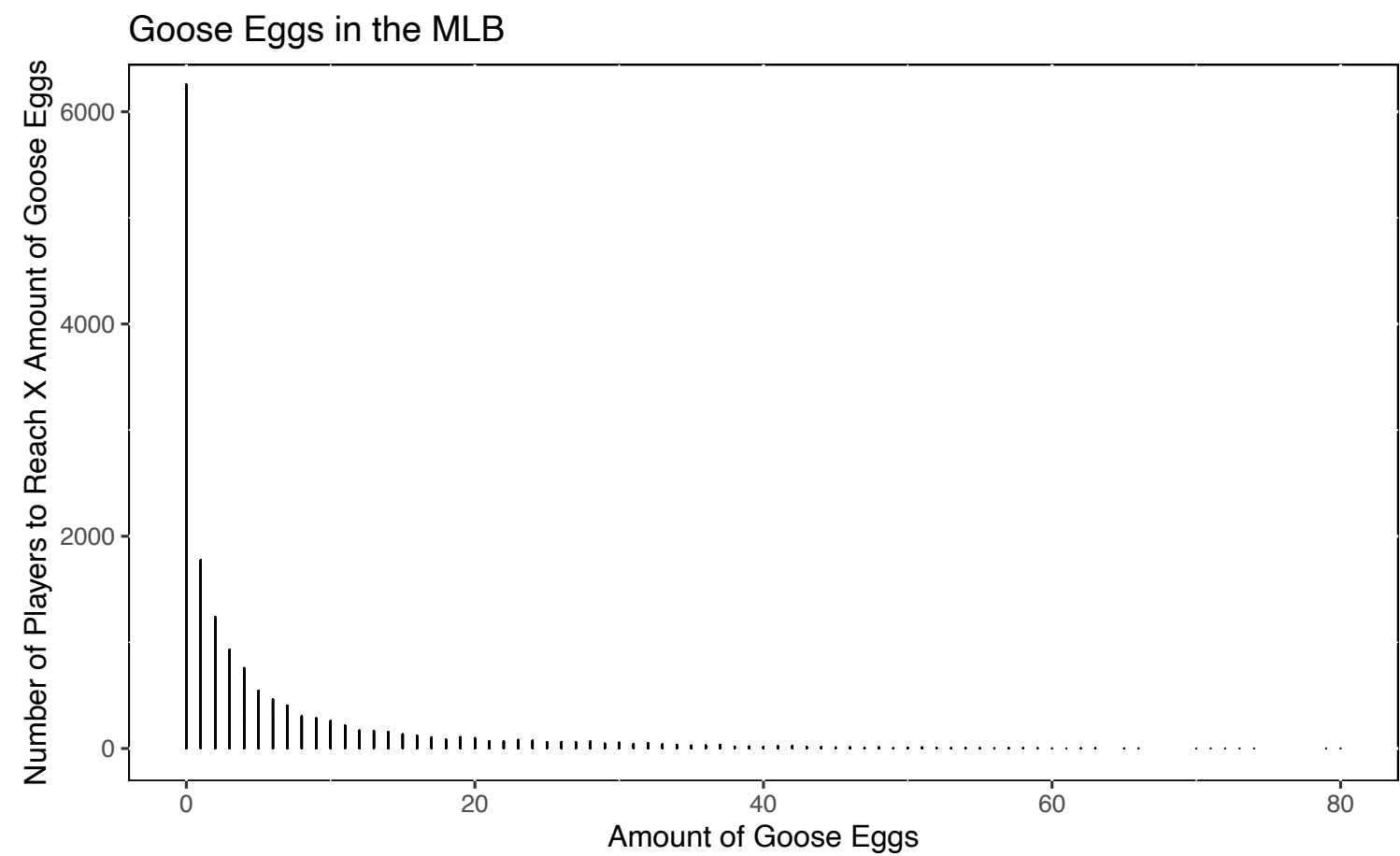
Source: Top 50 Spotify 2019 Kaggle

Student #8

Viz 1

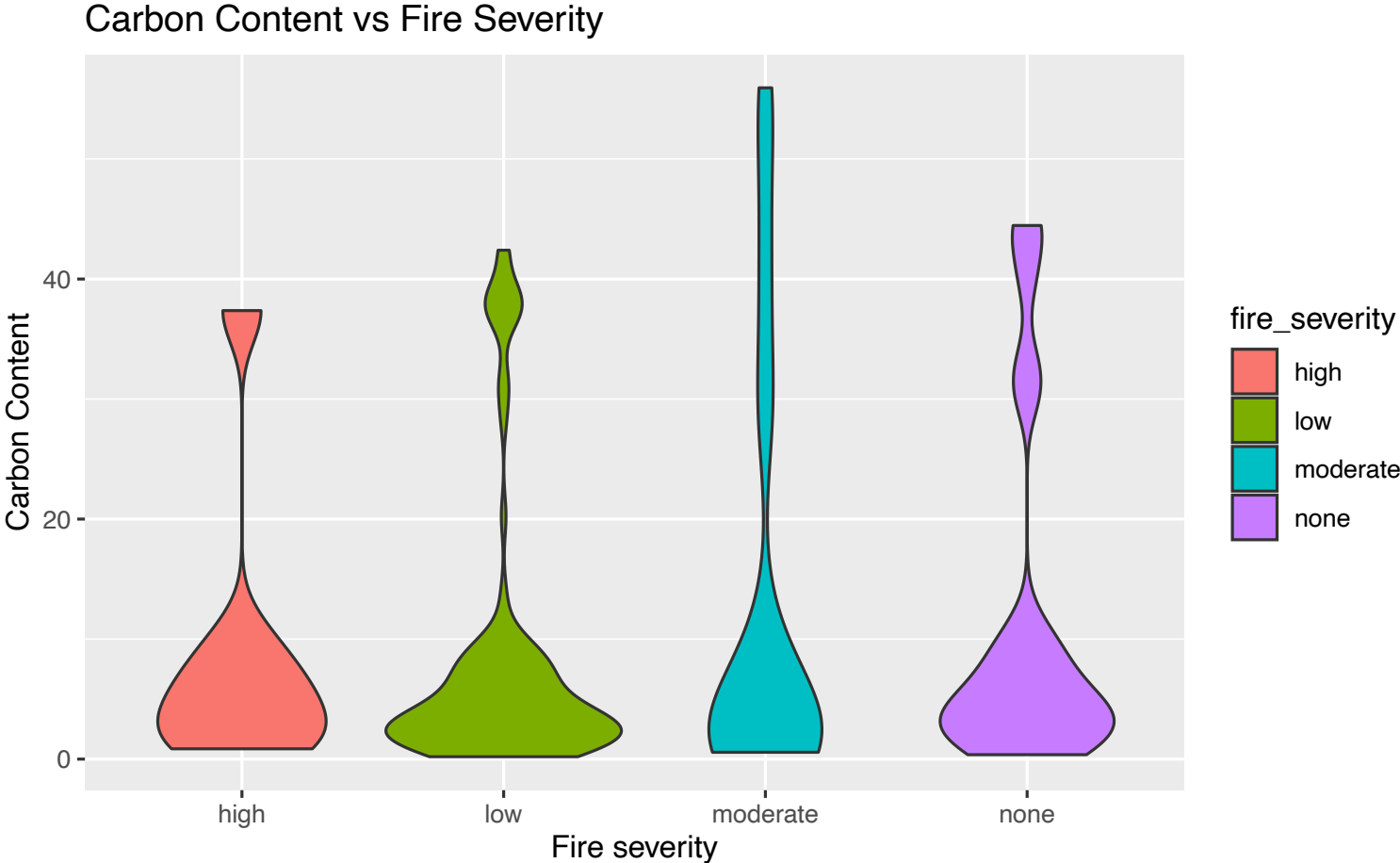


Viz 2

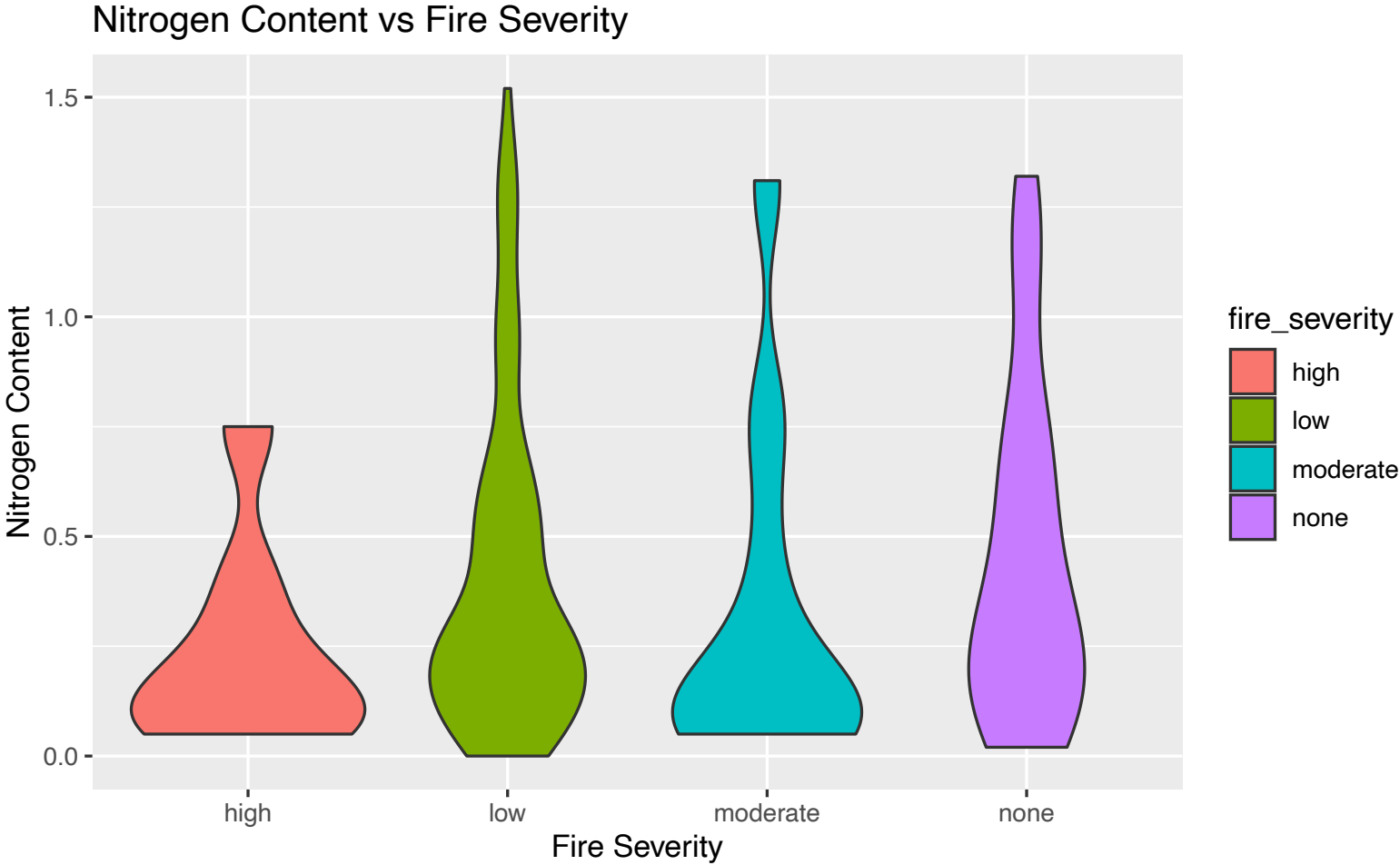


Student #9

Viz 1



Viz 2



Action items

- 1. Incorporate feedback from classmates, fix any issues in Rmd file. Resubmit by Oct 25 at 5 pm. Only one attempt permitted!**