**Biostatistics** Fall 2024

## Final Canstona Project Foodback 35 Points

rmai Capstone Project reedback – 33 Points		
Student: Evelyn Albrecht	Score: $\frac{29.25}{35} = \frac{83.6}{\%}$	
Part 1: Clean up your Repo – 5 pts Using Git/GitHub effectively and organizing a pr Feedback: GitHub basically looks good. In ter		
supposed to have a "Final" folder inside of the	Code folder, but it is pretty easy to navigate.	
Part 2: Finalize statistical analyses- 20 pts	Score: <u>15</u>	

Remove unneeded code; Follow correct workflow; Reflects feedback; overall challenge Feedback: Q1: How do diet breadth and human footprint impact IUCN status?

Unfortunately, the dataset you call "Frugivoria mammals edited again.csv" is not in your data folder! And I cannot seem to get the code that created it to work properly, so I can't run your analysis. I ran it with mammals edited to see what it would do. Q2: relationship b/w diet breadth and geographic range. Line 232 - plot won't run as response variable is not in data set. Unfortunately, without that variable in the data set, I cannot run the analysis. I read through the code but cannot run it. Q3: body size, generation time, home range size and diet with fruit related to extinction risk. I don't get the same numbers that you do, so I'm wondering if you did something that changed the dataframe between running the code and submitting the project.

Unfortunately, you didn't quit R and reopen it and then just try to run the code in your final .gmd file. Had you, you'd have seen that the code wouldn't run. Unfortunately, since your analyses won't run well. I have to dock points. I'm glad you went back and added Q3!

Part 3: Final report – 10 pts	Score: 9.5
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Intro, Analysis with biological insight, Challenges; Well-written; Strong use of markdown Feedback: Nice overview about the dataset and good summary of what you did with it to prepare for analysis. The writing is good, and you did some basic markdown which is also good. It was easy to read, and you applied biology well.