QTM 151 - Final Project Grading

Evaluator: Dr. Alejandro Sánchez Becerra

Group # 30

Component	Maximum Points	Points Achieved
Overall		
Organization and aesthetics	1	1
Originality	1	1
Introduction		
Description of topic and question	1	1
Summarize findings	1	0.5
Data Description		
Introduce your dataset	1	1
Merging data	2	1.5
Manipulating/Cleaning Data	3	3
Column descriptions	1	0.5
Results		
Clear interpretation	2	2
Formatting Tables	3	3
Formatting Plots	3	3
Discussion		
Clarity and conciseness	1	1
Total	20	18.5

Things that were great:

Great job! I thought this was a well thought-out project to find the best Formula 1 driver. I like the way in which the dataset was constructed. I liked that you focused on drivers with more than 150 races is a good choice. The graphs are effective at conveying the information.

Feedback:

(a) Overall, you should strive to make your language more assertive by changing (i) "we hope" to "we find that...", (ii) "will mostly likely use..." to "we used...", and (iii) "we will need to join" to "we joined". This will make your results more persuassive. (b) I would have liked to see descriptive statistics (mean, std, variance) for the overall dataset. (c) When merging "drivers" and "results" data with how = "left", the secondary dataset should have unique IDs. I think Python did a forced merge, by switching to "right", but you should be careful about this in case it causes problems in future applications. (d) To improve aesthetic you should consider using different font sizes or "bold" font for the section titles.