

Multivariate Analysis

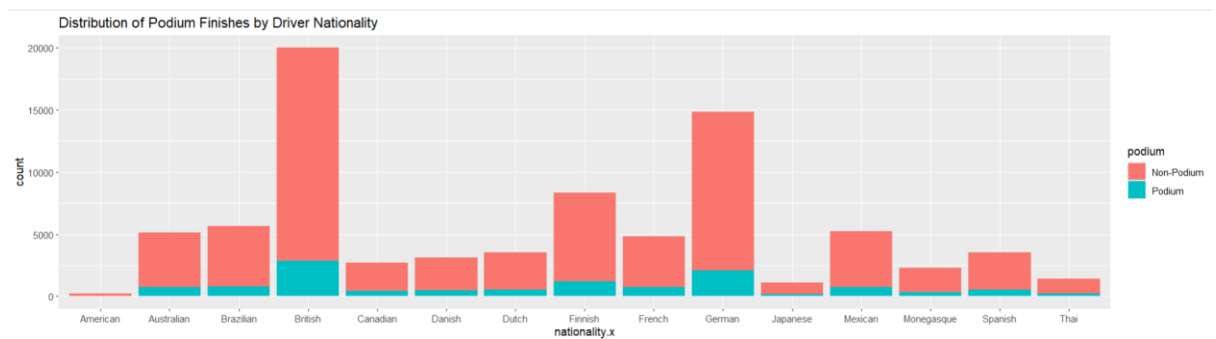
Homework – 2

1. State your question

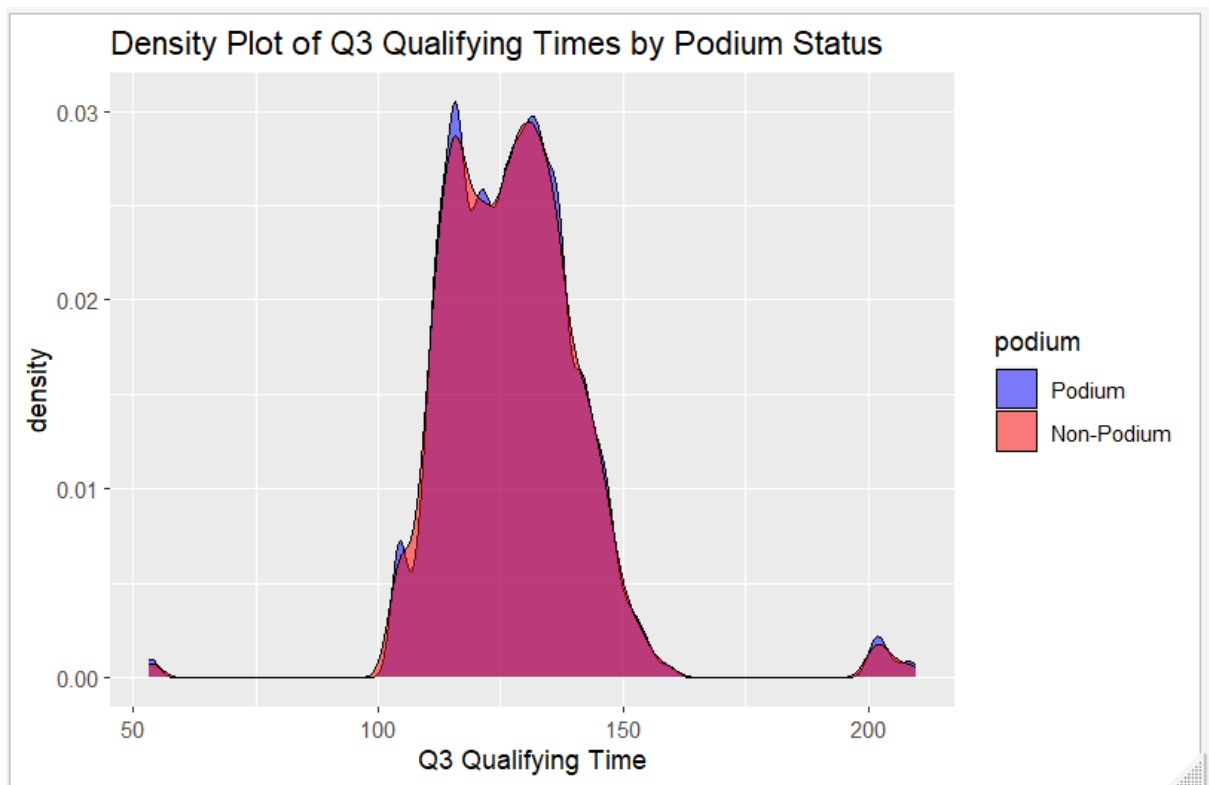
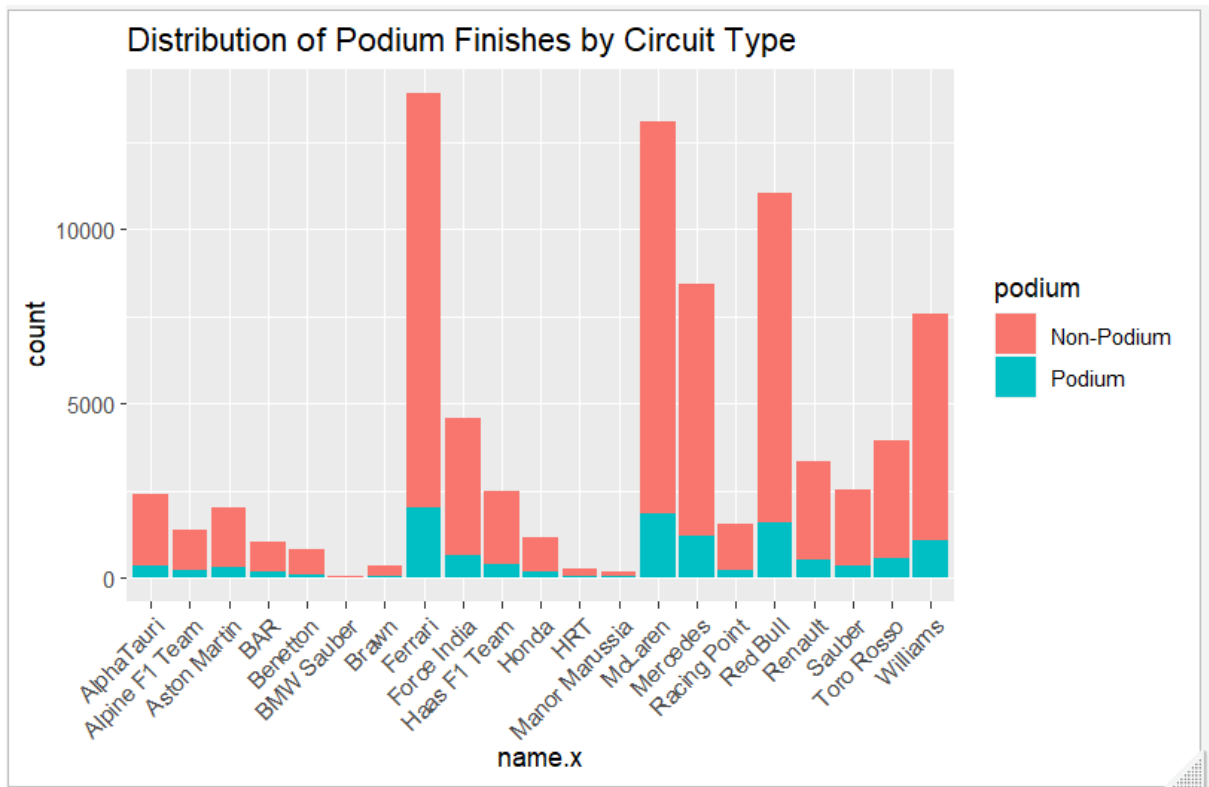
Driver performance by the number of podiums and race wins achieved by their nationality, constructor and Circuit type

2.

Univariate visualization - Driver nationality



Univariate visualization - Circuit type



3.

- a. From the Drivers podiums we can see that British Drivers have raced most races with no podiums and most podiums
- b. Ferrari has the most races with most podiums and non-podiums
- c. Although Q3 qualifiers have a higher chance of winning the race it is not always the case as seen in the last plot