Capstone 1 Applying Inferential Statistics Steps by Edward Franke

* Are there variables that are particularly significant in terms of explaining the answer to your project question?

The purpose of the capstone project is to identify fraudulent transactions from all the incoming transactions. While exploring the data, I have discovered the fraudulent transactions do behave differently and am working on a method to discover this automatically. This step will be done in the deep dive portion of the project.

* Are there strong correlations between pairs of independent variables or between an independent and a dependent variable?

While exploring the data, I have discovered the fraudulent transactions do behave differently and am working on a method to discover this automatically. Yes, it appears there are strong correlations between the variables of the dataset.

* What are the most appropriate tests to use to analyse these relationships?

I am working on a method to discover this automatically. This step will be done in the deep dive portion of the project.