**Data Partitioning and Modeling**

The data was partitioned into train and test datasets.

The <Fill In> data set was used to create the decision tree model.

The trained model was then applied to the <Fill In> dataset.

This is important because… <Fill Nn>

When partitioning the data using sampling, it is important to set the random seed because… <Fill In>

A screenshot of the resulting decision tree can be seen below:

<Fill In>