

Group Name: Data Force

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Data Cleaning: We were able to identify the unique values of each dataset before cleaning in order to identify if there were values that are null or not a like the others. To add on, we were able to identify if there were non-null values in all of the columns.

Data Transformation: We were able to change the columns with 'Yes' or 'No' answer values to hold 1 or 0 instead. This makes the machine learning modules more effective because numbers are easier to compute than words. We also changed categorical variables into indicator/dummy variabes. This increases the column count as well. Once again, this makes the machine learning modules more efficient.

Link to the ipynb file for Week 9:

<https://github.com/anshimathur0325/Data-Science-Persistency-of-a-Drug-Project/blob/main/Week%209%20Data%20Glacier.ipynb>