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Module 4 Project

2. Conduct exploratory data analysis (EDA) on the dataset

1. These include tasks such as

I. Correlation analysis

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ii. Missing data

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iii. Dimension reduction

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3. Create your target variable from the loan\_status variable, where charge-off=1 and all others are equal to 0.

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4. Create a decision tree predicting the likelihood of default.

\*could not create tree due to graphx error, tried to troubleshoot but did not have any resolve.\*

5. The results of the predictive model you build should include a review of feature importance, predictive accuracy, lift/ROC charts and confusion matrices

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A screenshot of a computer

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