

Review for the report of group 20

Summary

This group takes the features in the table 'application-train' into account. In the part of data processing, they drop the missing values and some variables which may be irrelevant and the categorical variable which has too many categories. Also, they analyze the outliers and do the data transformation. Then they split the data into train set and test set. Finally, they engage the LDA and logistic regression model to fit the data.

Strength

They consider many methods to clean the data so that the data will show higher efficiency in the future training.

Weakness

1. The features taken into account are not enough.
2. The missing values shouldn't be simply dropped out since there are a lot of missing values in the test set which can't be dropped.
3. Cross validation method should be engaged to train the model.
4. More ML models can be taken into account.

Evaluation on Clarity and quality of writing: 4

Evaluation on Technical Quality: 3

Overall rating: 3

Confidence on your assessment: 3