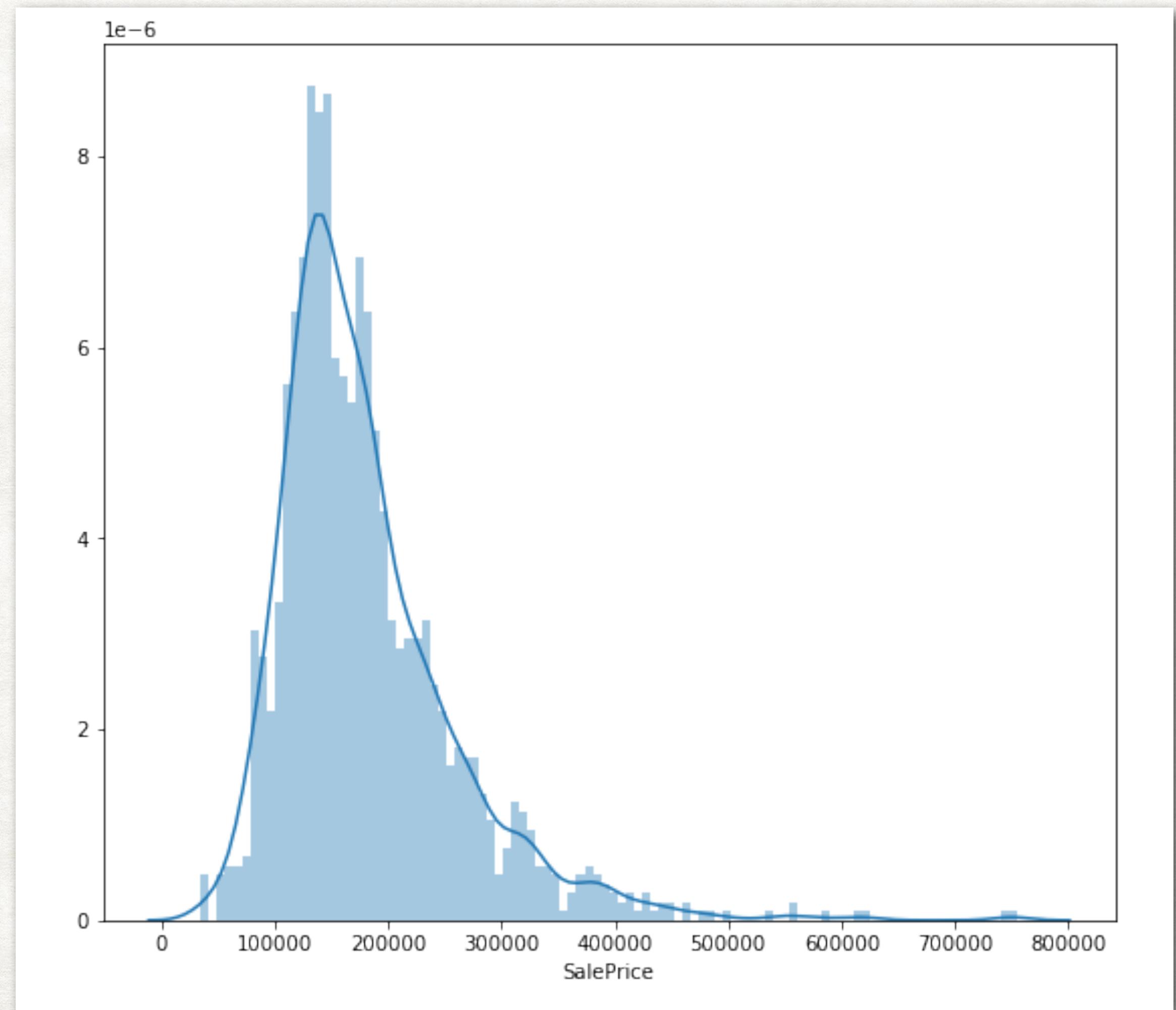


DTSA 5510 - UNSUPERVISED LEARNING
PREDICTING HOUSE
SALE PRICES

[HTTPS://WWW.KAGGLE.COM/
COMPETITIONS/HOUSE-PRICES-ADVANCED-
REGRESSION-TECHNIQUES/DATA](https://www.kaggle.com/competitions/house-prices-advanced-regression-techniques/data)



SALEPRICE DATA

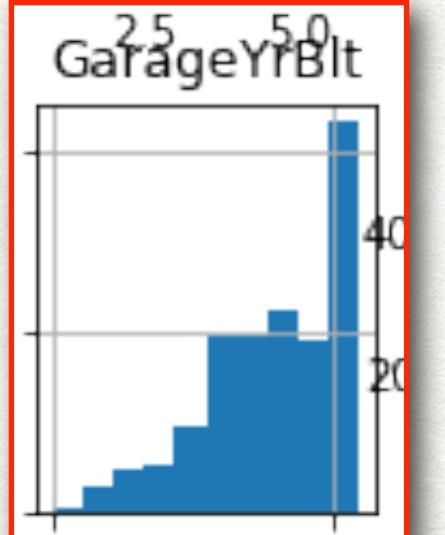
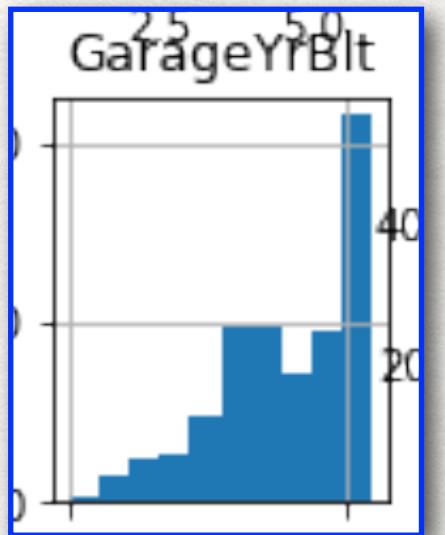
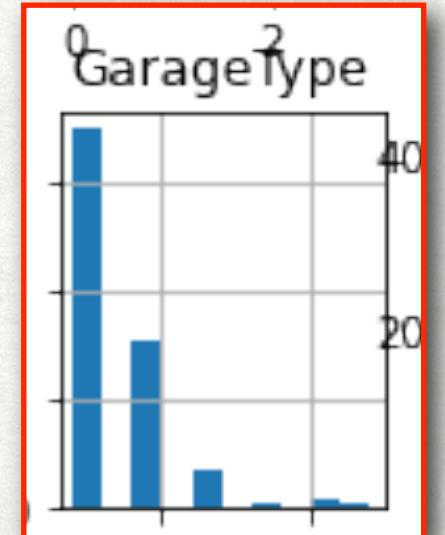
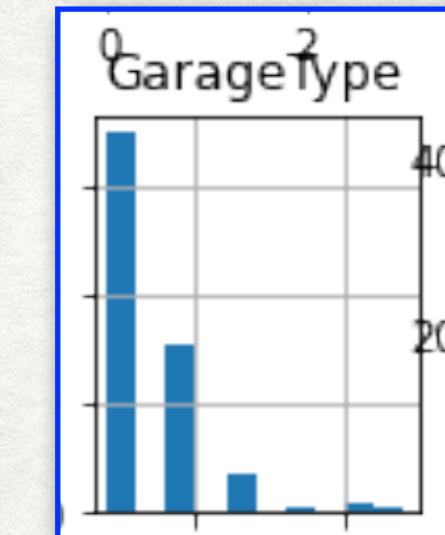
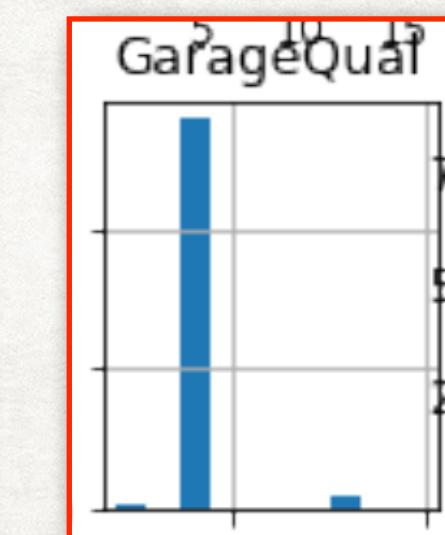
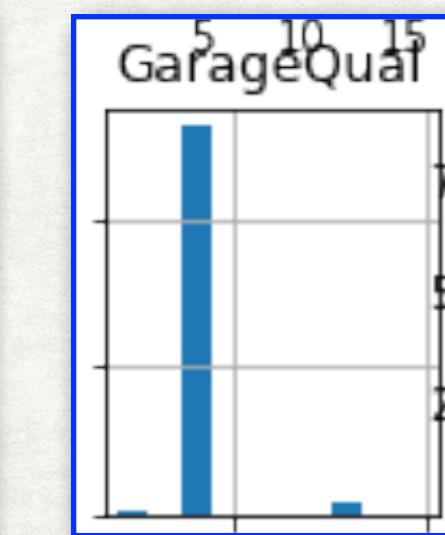
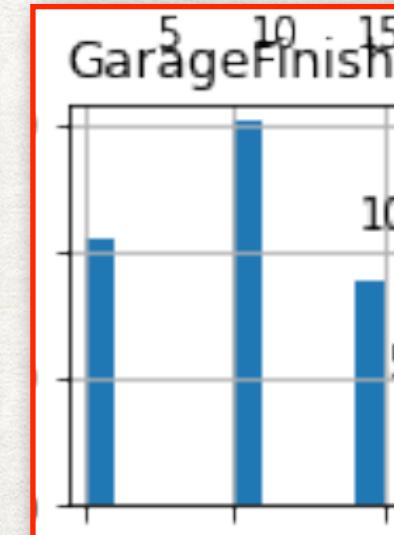
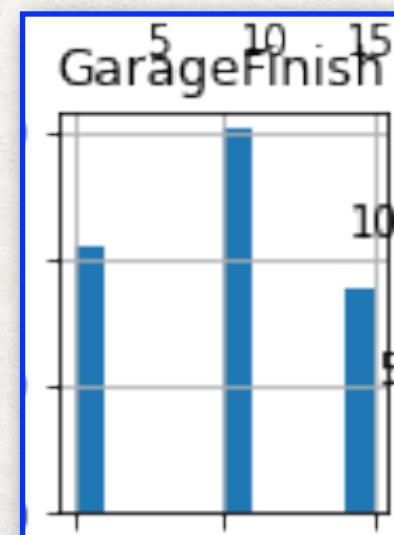
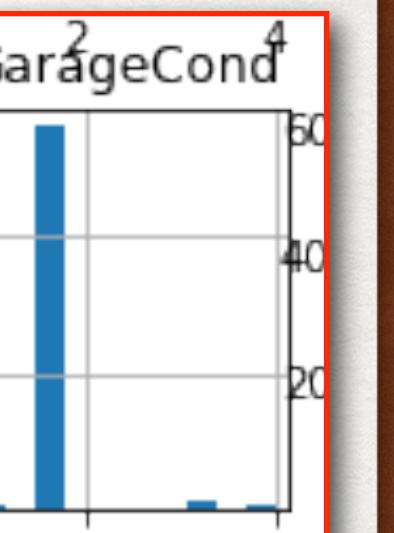
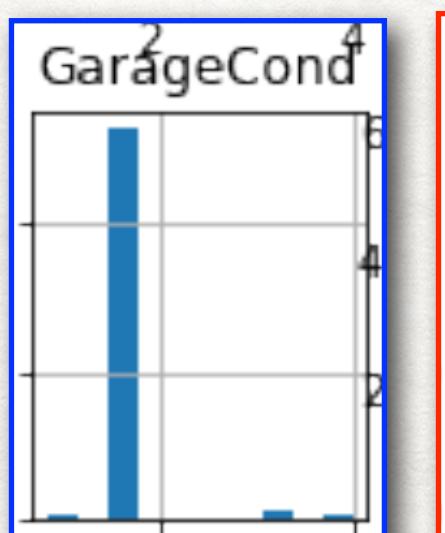
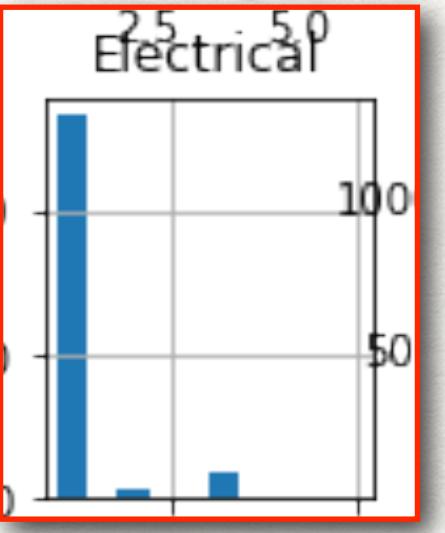
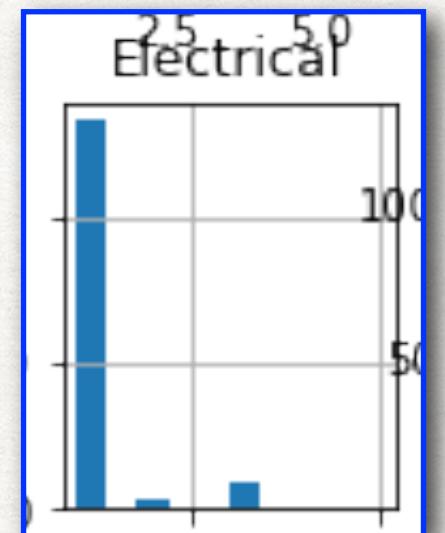
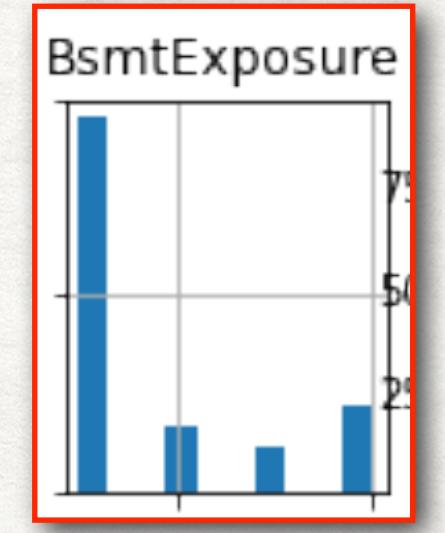
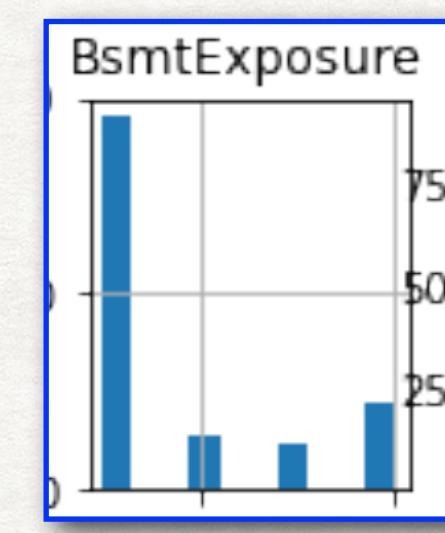
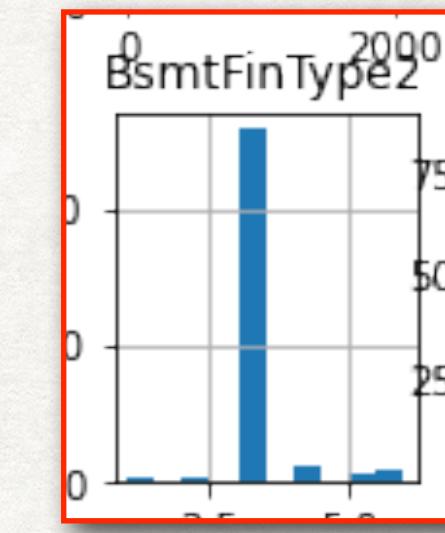
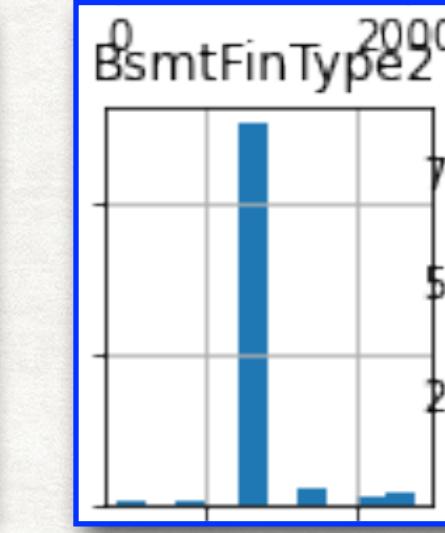
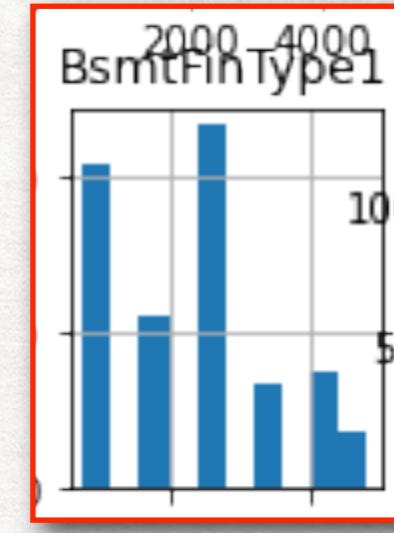
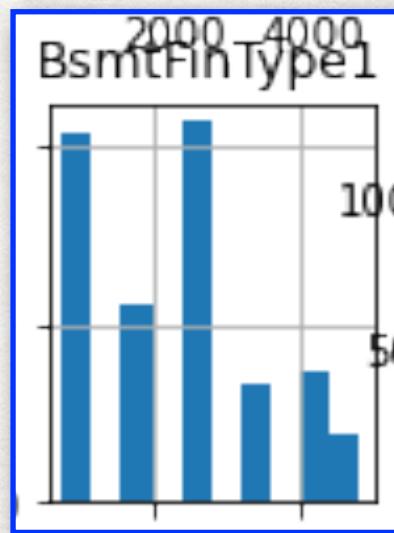
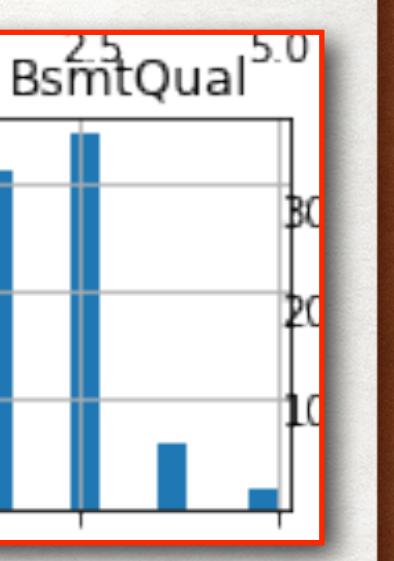
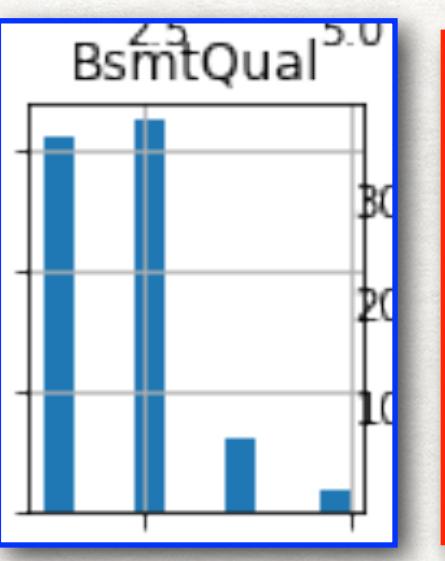
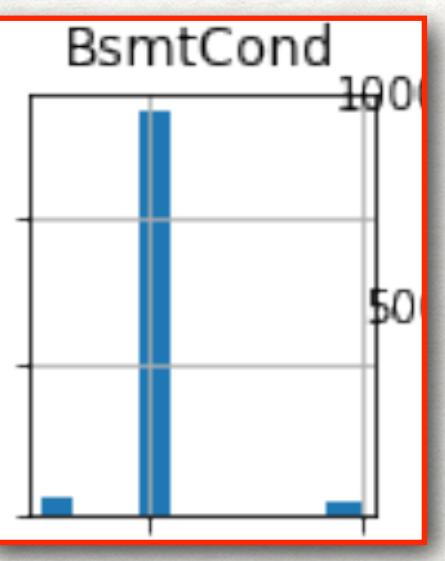
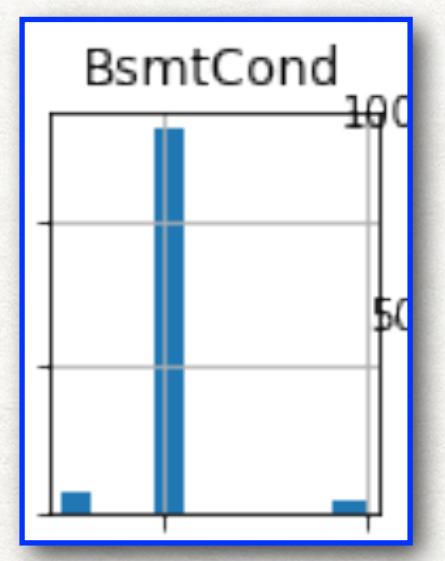
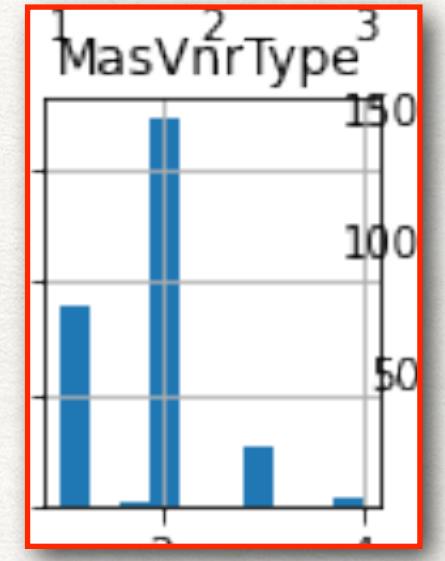
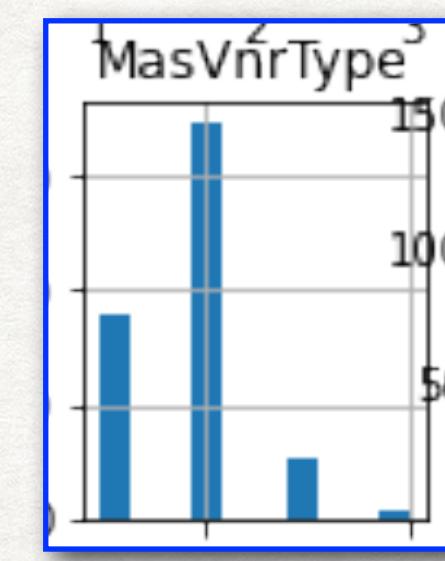
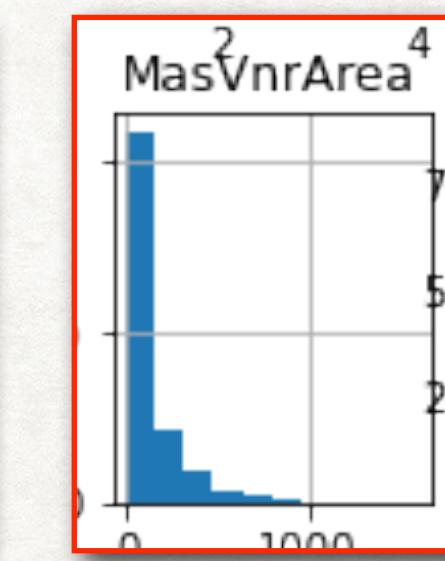
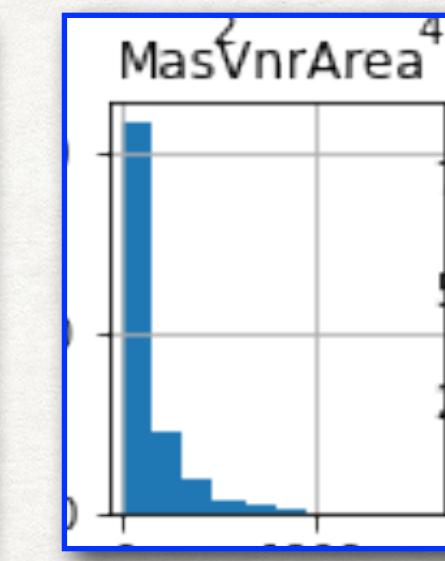
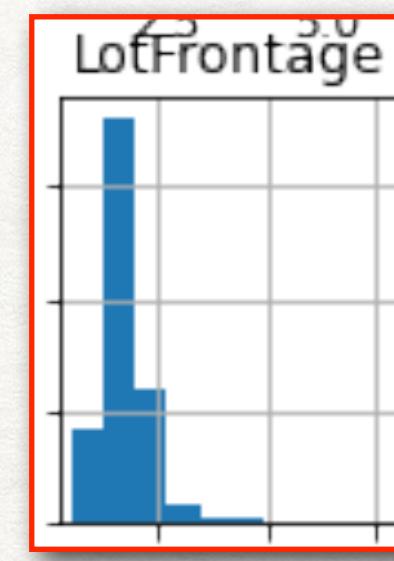
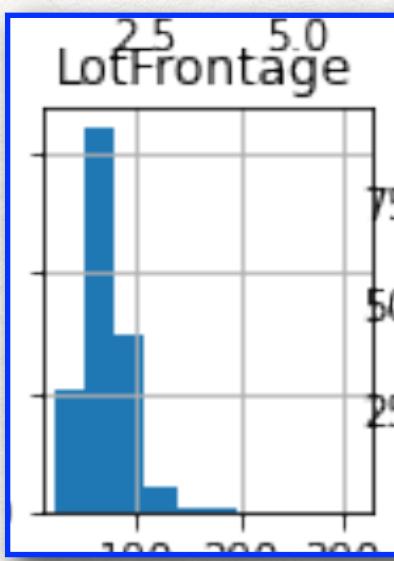


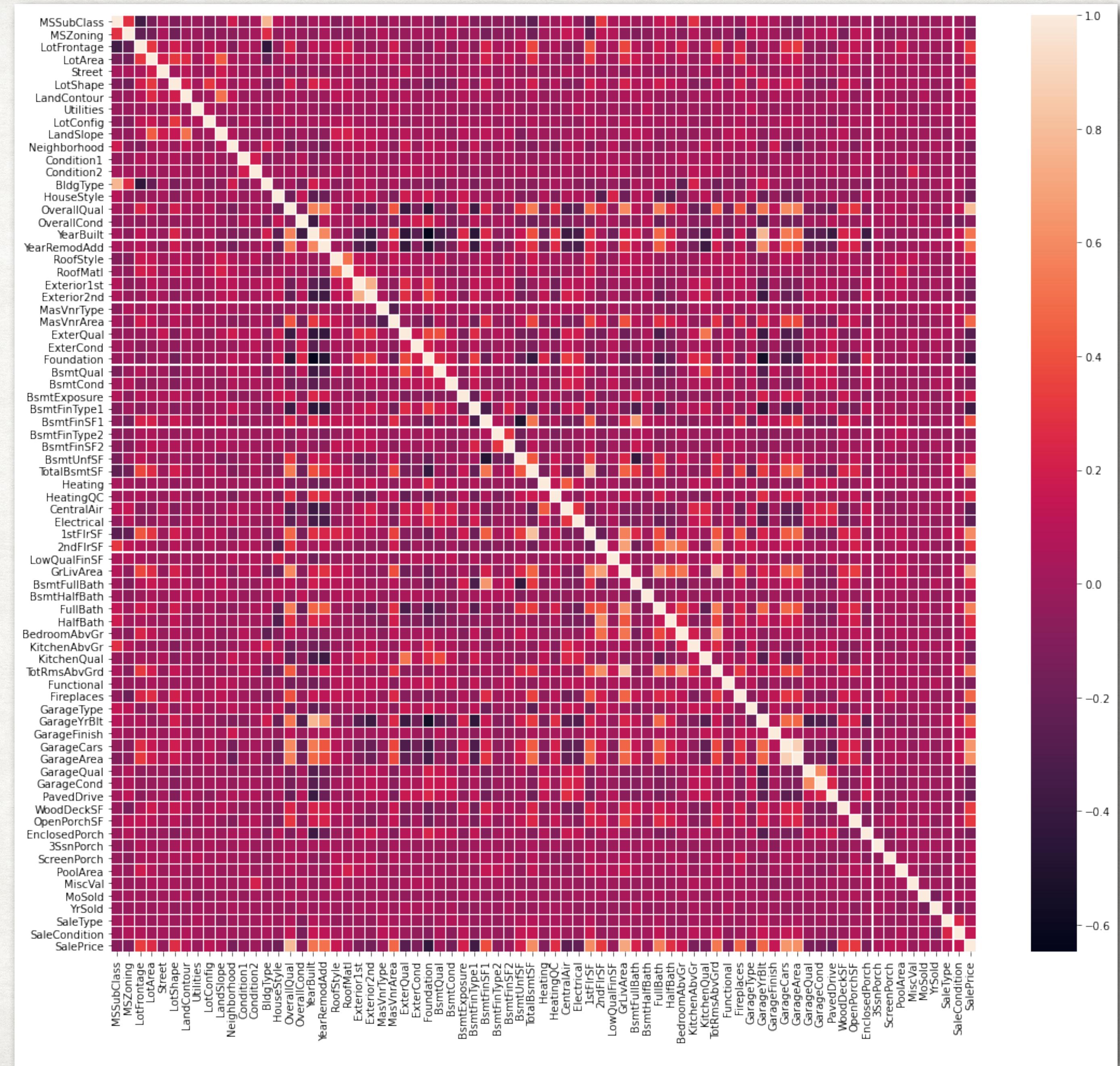
CLEANING THE DATA

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int64	43

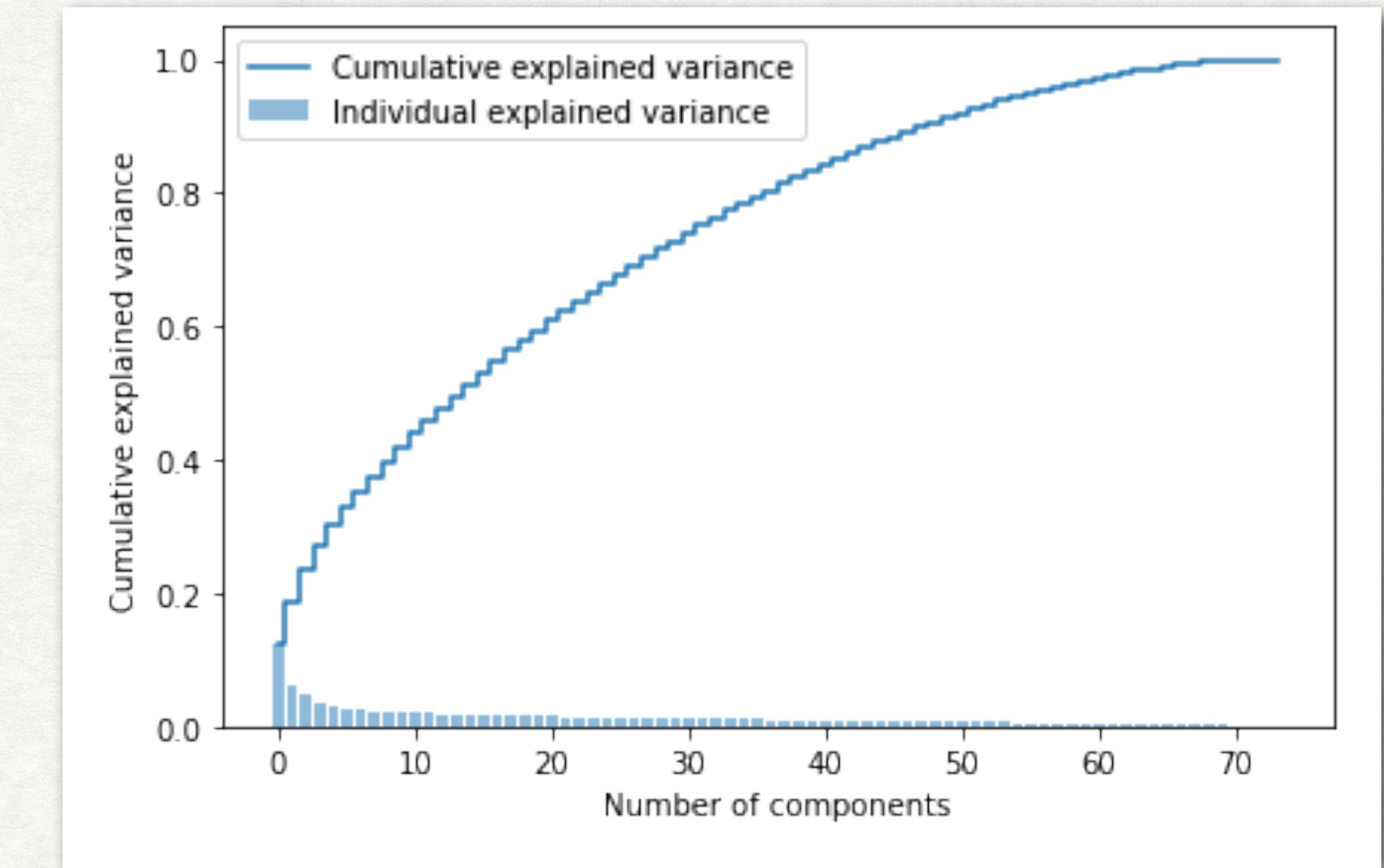
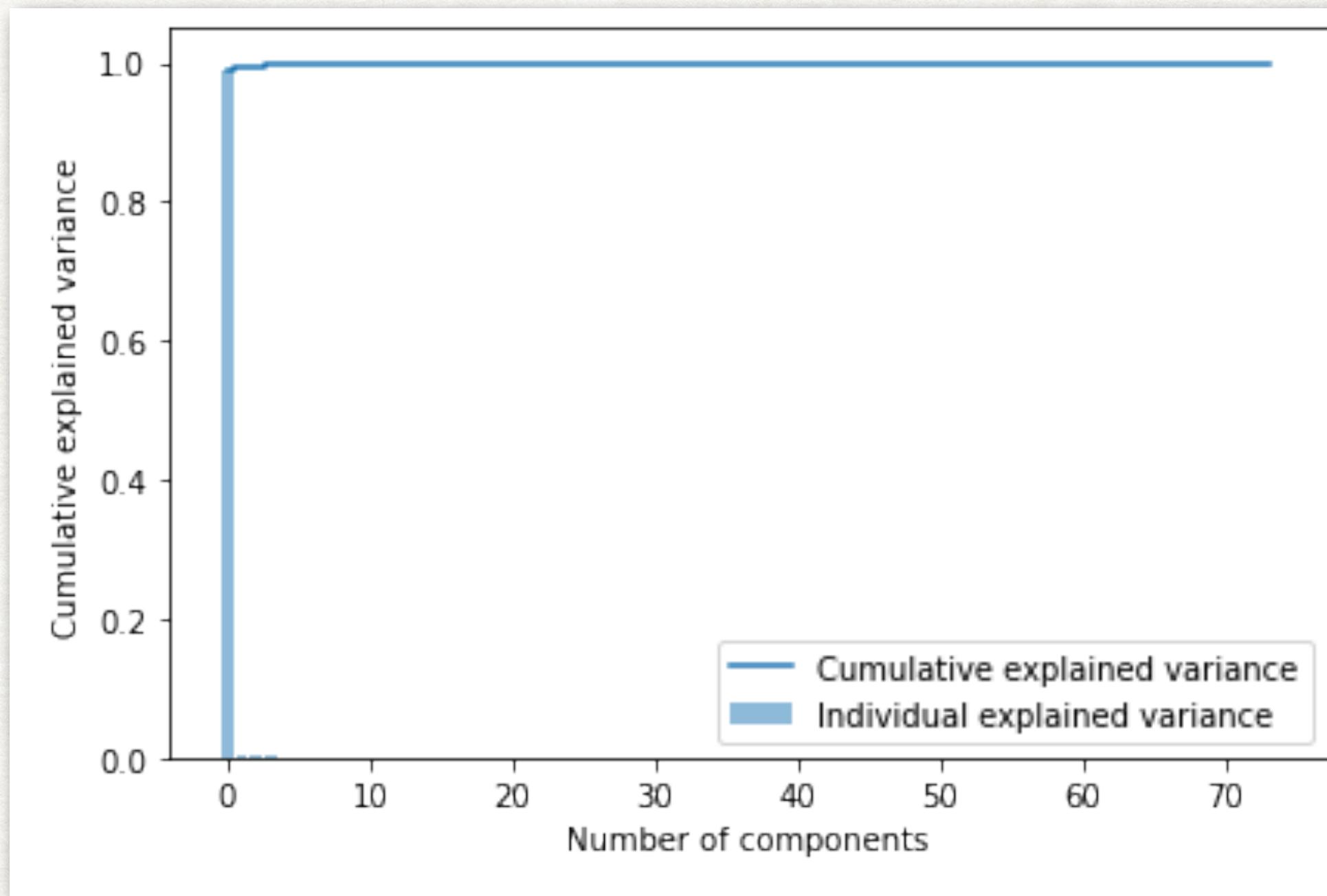
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CLEANING THE DATA

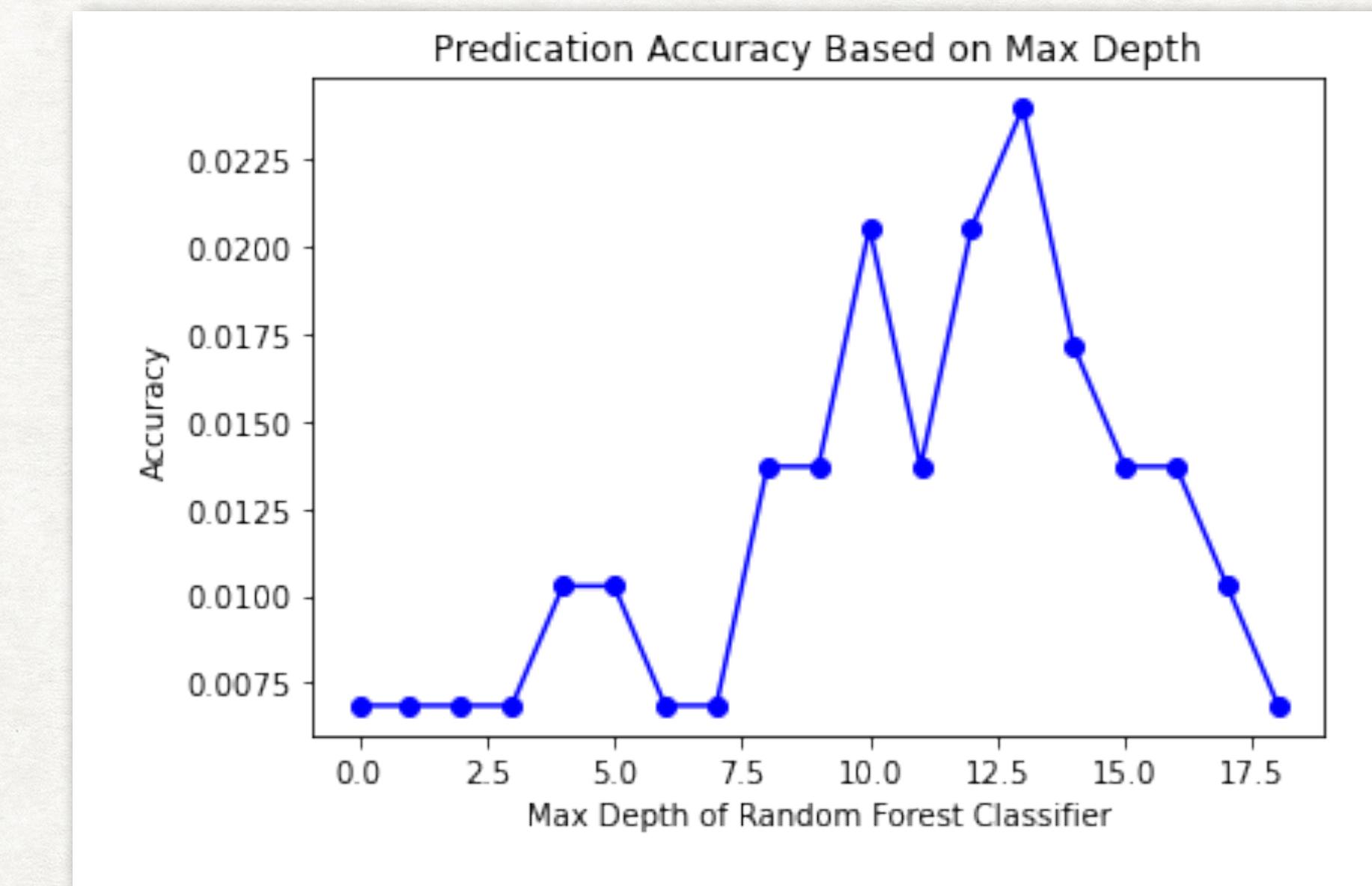
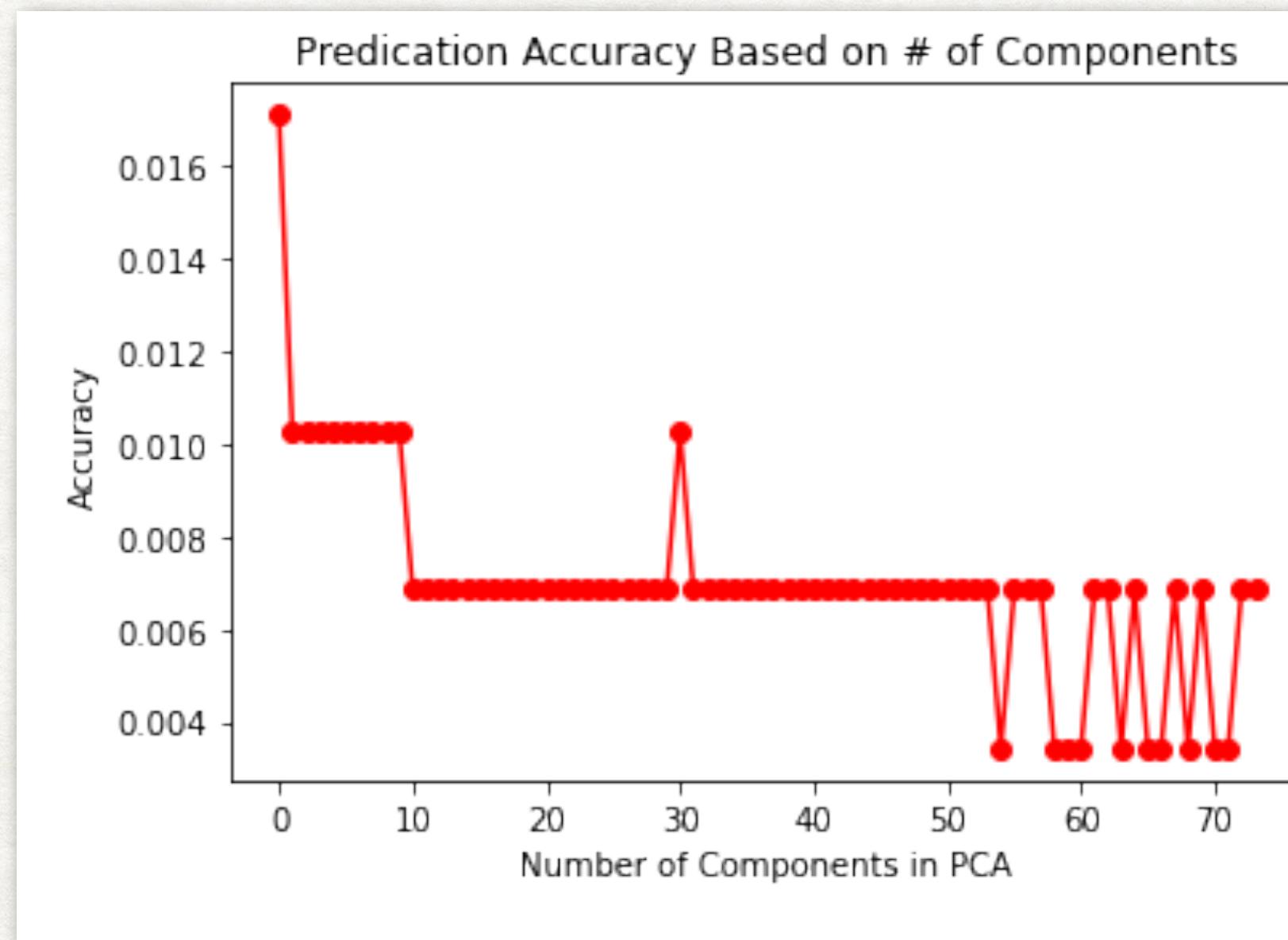




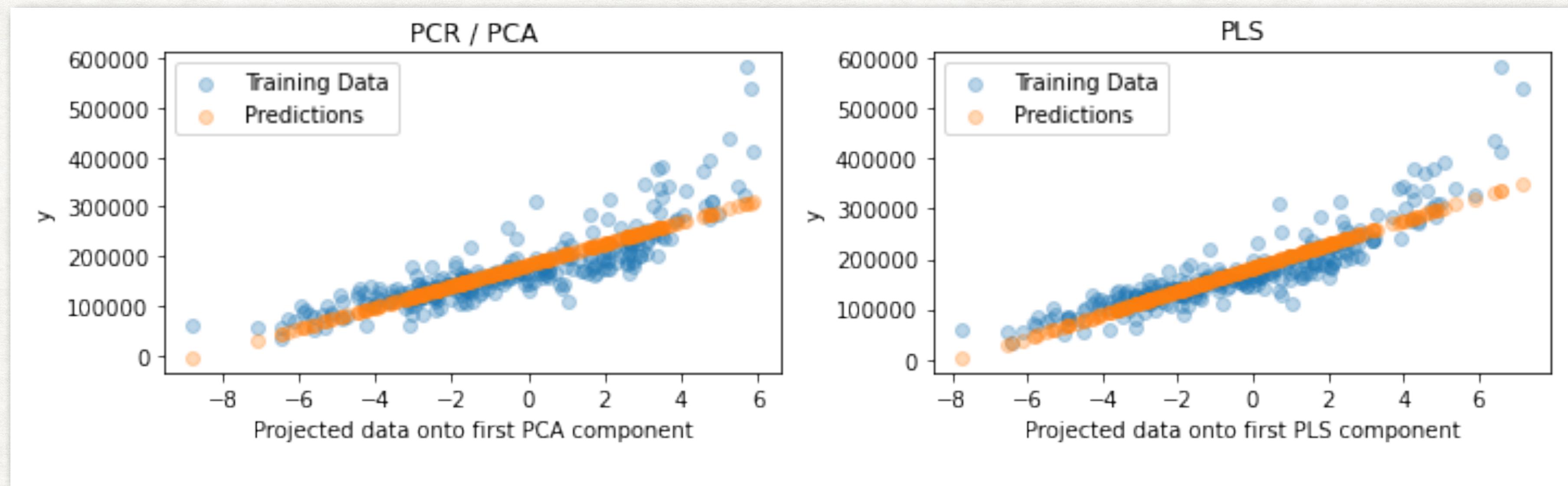
PCA



ACCURACY WITH RANDOM FOREST CLASSIFIER



PCR



CONCLUSION



<https://github.com/minesalum/msds-5510-final-project>