

Siddhardhan

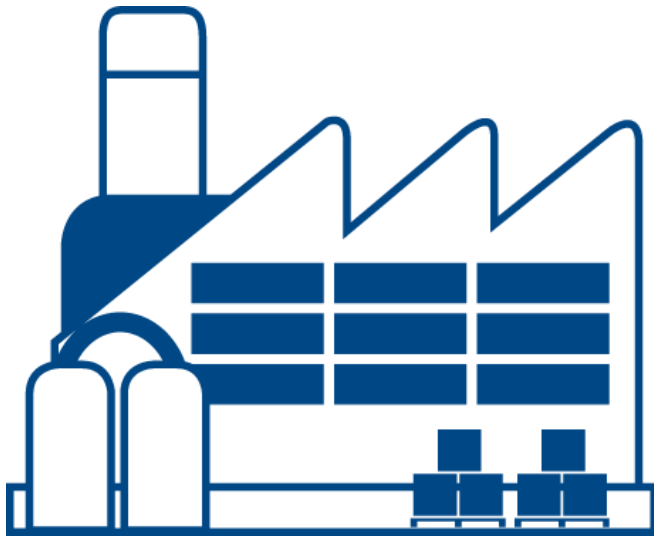
# Wine Quality Prediction With Python

Machine Learning Project



**wine**

## *Problem Statement*



***Wine Manufacturing Company***



## Work Flow



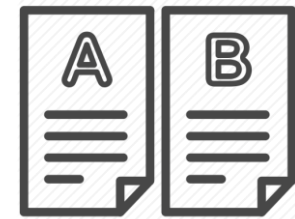
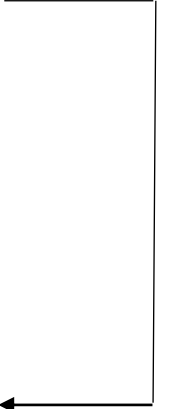
Wine Data



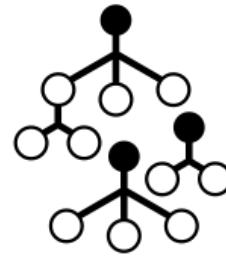
Data Analysis



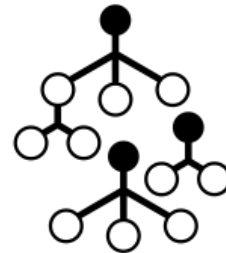
Data pre processing



Train Test split



Random Forest model



Trained Random Forest model



Wine  
Quality

Prediction

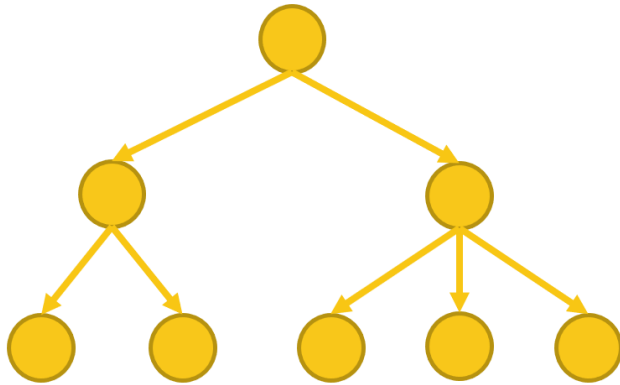


New data

SIDDHARDHAN

# Random Forest Algorithm

*Single Decision Tree*



*Random Forest*

