Tree Model

Sara Shao

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```
##
## Call:
##  randomForest(formula = HeartDisease ~ ., data = heart, mtry = sqrt(11))
##                Type of random forest: classification
##                      Number of trees: 500
## No. of variables tried at each split: 3
##
##          OOB estimate of  error rate: 13.29%
## Confusion matrix:
##     0   1 class.error
## 0 342  68   0.1658537
## 1  54 454   0.1062992
```