## **Pandas**

https://pandas.pydata.org/pandas-docs/stable/reference/api/pandas.get\_dummies.html

## **DecisionTreeClassifier**

https://scikit-learn.org/stable/modules/generated/sklearn.tree.DecisionTreeClassifier.html from sklearn.tree import DecisionTreeClassifier

## **Random Forest Classifier**

 $\underline{https://scikit-learn.org/stable/modules/generated/sklearn.ensemble.RandomForestClassifier.html}$ 

from sklearn.ensemble import RandomForestClassifier

https://scikit-learn.org/stable/auto\_examples/ensemble/plot\_forest\_importances.html

## **Timing**

```
import time
.
.
.
start = time.time()
model.fit(X, y)
stop = time.time()
.
.
```