ML workshop notes

# RANDOM FOREST: for classification

This is done by using decision tree, and its done majorly on binary tree.

Your graph is divided using conditions, and each node in tree is a sector in graph and each leaf is the data.

# K-means Clustering

Clustering is basically, taking items having same characteristics at same place.

Add pic.

Deep learning

Python 🡪 pandas🡪seaborn and matplotlib🡪ML(Regressiona class, classification and clustering)🡪deep learning(ANN(artificial nureal network), CNN(image processing),RNN)🡪

Deployment part of ML model using flask, kivy is not used. Django can be also used but it is not prefered