24/11/2019 Assignment IV

Ödev

In this assignment you will use the following dataset:

https://archive.ics.uci.edu/ml/machine-learning-databases/heart-disease/processed.cleveland.data

You are required to build a classification model using KNeighborsClassifier. Try different values for k (1, 3, 5, 7, 9) and print the confusion matrix for all these values. Note that there are 5 classes in this dataset.

You should upload 2 files to itslearning system: Python codes that you will write for this assignment and a screen shot showing the confusion matrices for all k values.

Don't forget to check the deadline. Late submissions are NOT allowed.