KAL ACADEMY
NON-PROFIT CODING ACADEMY

Artificial Intelligence Deep Stack Program Assignment 2

Part 1:

In this assignment, predict student performance using the students, past performance data.

You will use the student performance dataset, which is available on the UC Irvine machine learning repository at https://archive.ics.uci.edu/ml/datasets/student+performance .

Your final goal is to predict whether the student has passed or failed. The dataset contains the data of about 649 students, with and 30 attributes for each student.

Part 2:

In this assignment, you will complete a notebook where you will build a classifier to predict whether a loan case will be paid off or not. You can use the data from here.

You load a historical dataset from previous loan applications, clean the data, and apply different classification algorithm on the data.