

Question 2

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10:54 PM

- The KNN_Implementation folder contains 3 Python (.py) files.
 1. Knn_implementation.py is the one in which the KNN technique is implemented without normalizing the features. To run this file uncomment the "main()" written at the end of the z-score.py file.
 2. Z-score.py contains the KNN implementation with z-score normalization on the features. To run this file uncomment the "call()" written at the end of the file.
 3. Predicted_labels.py has the KNN implemented to print predicted labels for the first 50 instances. To run this file uncomment the "labels()" written at the end of the file.
- The Data2 folder contains the data file on which we are implementing the program.
- For all 3 files, libraries used are csv, numpy, math and operator.