

The average training time for k=3 and method = 'mean' is 0.00667.

The average query time per instance for k=3 and method = 'mean' is 0.22.

The maximum correlation value for data-classification is for k=18 and value is 0.89168264504690009.

The maximum correlation value for data-ripple is for k=2 and value is 0.91504917624300508.

I drew some ideas from the kdtknn.py to go about coding my own KNNlearner.