CS 6301 - Machine Learning Lab

Date: 14.03.22

Set up your environment and start the KNIME tool

Week3: Exploring various machine learning techniques using KNIME tool

- (i) Access various data sources
- (ii) Consolidate and Transform the data
- (iii) Explore and Visualize the data
- (iv) Apply various predictive methods to the data

Models to be explored:

- 1. Naive Bayes
- 2. Multi layer perceptron
- 3. Linear regression
- 4. Simple k means

Instructions to be followed

- 1. Write description about the dataset and model used.
- 3. Write the details about the results obtained.
- 4. At the end add some inference (what do u understand from the results)