**ITCS4156 Machine Learning - Video Case 3 – Handling Noisy Data**

**Chapter :**

**Watch the video at:** <https://www.youtube.com/watch?v=5VDDlSbeWq8>

**Summary:** This video walks us through the concepts of errors/outliers. The process involved in identification and removal of such noise points in given data sets.

1. What are outliers/Noise Data? How it impacts the considered problem?
2. How to detect and eliminate outliers?
3. What are the causes for outliers