Outline:-

1. Intro to Exploratory Data analysis
2. Dataset Features and statistical analysis
3. Data Munging and Cleaning datasets
4. Descriptive statistics
5. Data Transformations
6. Variable Selection Procedures
7. Model Selection Procedure

Introduction:

Law of Instrument – “If all you have is a hammer, then all you see will be nails”

We should use a perfect tool and accurate tool to address some situation in data science. Selection of the right algorithm and predictive mode, needs understanding of the data we are working from. This is called EDA / Exploratory Data Analysis

The primary purpose for the EDA is to better understand the data we are using how to transform the data if necessary and how to asses limitations and how asses