Data Preparation.

There are several steps that we will performed on this stage:

- a) Download and read the dataset.
- b) Check for missing values (not nulls).
- c) <u>Standarized Data:</u> decide how to delete, replace or calculate missing values using our common sense due to the lack of Stakeholders or Product Owners availability who in reality can give a more accurate way on how to proceed with this task from a business perspective.
- d) <u>Select target variable</u>, "Severity Code" will be the target variable.
- e) <u>Visualization tools:</u> create graphs or tables that will help us to understand behavior and relationships if any