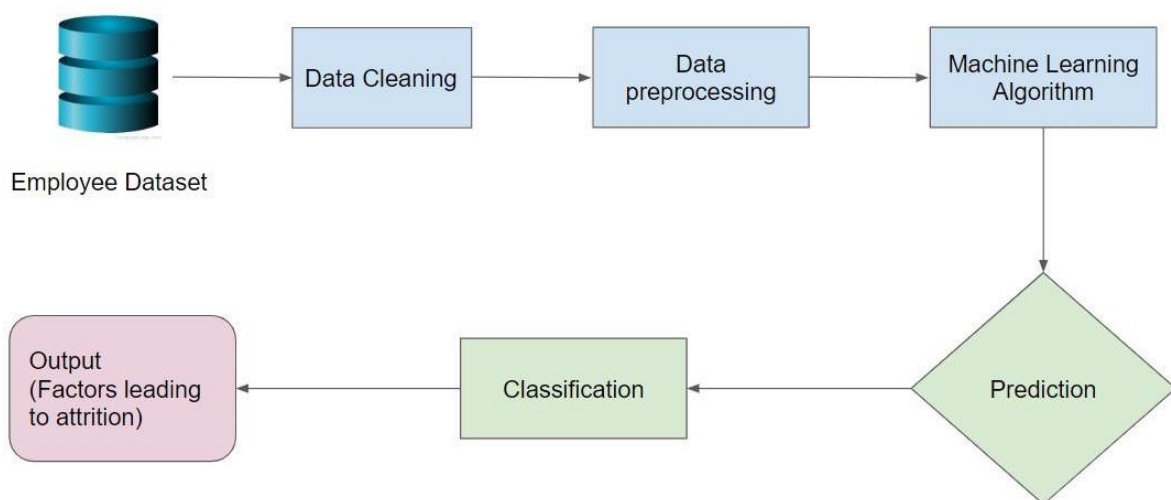


Project Design Phase-I Solution Architecture

Date	16 OCT 2022
Team ID	PNT2022TMID11925
Project Name	Project – Corporate Employee Attrition
Maximum Marks	4 Marks

Solution Architecture:

- The Process involves cleaning the input dataset first.
- Datasets are from various sources including the given one, plus the survey results obtained from employees
- Data pre-processing is then done to remove all unnecessary or unstructured data and also to make it structured
- After Pre-processing, using a machine learning algorithm (Supervised learning), we are classifying the common factors leading to attrition.
- Also, prediction of future attrition rates is projected with the available data
- Finally, the output is displayed to the user.



Corporate Employee Attrition Analytics