

Attrition Prediction

Capture behavior (Features) of each employee (Leaves Taken, In Time, Out Time, On Time Delivery etc)

ID	Name	Leaves Taken in a month	On Time Delivery	Avg InAndOutTime	Resigned
1	Suresh	10	No	10,4	Yes
2	Ramesh	1	Yes	9,6	No

I will use

Stage 1 : Domain Selection

Machine Learning or Deep Learning

Stage 2 : Learning Selection

Supervised Learning (Input and Output are Well Defined and Requirement is clear)

Stage 3 : It false under classification