

SOLUTION:

a) Collect the data of the employee such as their job roles, performance level etc..Collect additional data such as work satisfaction surveys, employee feedback, work hours which is used to

b) Domain:Machine learning
Supervised-classification

c) Project Name: "Employee Resignation Predictor "

d) Dummy dataset

Emp_name	Emp_id	Job satisfaction	Project handled	performance	Resignation status
Geetha	001	4.5	15	7.8	No
Raju	071	3.8	4	2.1	Yes
Kumar	104	2.5	2	1.8	Yes
Sheela	123	4.0	15	5.6	No
Ramya	007	1.8	3	2.4	Yes
Sweatha	110	5.5	20	5.0	No