

Hope Artificial Intelligence Scenario Based Learning

A company works with number of employees, all the works are dependents on the employees. Even if one of the employees resign the job immediately then assigned work will be not finished at the time, so delivery of the project to the clients will be delayed. Company planned to make solution for this, they want to know which employee may resign next. If they know previously, they can arrange alternative to avoid such problem. As an AI Engineer you must give Solution to this.

- A) How will you achieve this in AI?
- B) Find out the 3 -Stage of Problem Identification
- C) Name the project
- D) Create the dummy Dataset.

Solution:

A. Predicting the resignation of employees.

B. Machine Learning
Supervised Learning
Classification

C. Employee Resignation Prediction

Id	Name	Address	experience	JobLevel	Blackmarks	Resign/Not_resign
1	xx	1, s street	5	Mid level	no	Not resign
2	yy	34, tank road	10	High level	no	Not resign
3	zz	X street	3	Junior level	yes	resign
4	rr	T nagar	13	High level	no	resign