

Scenario Based Learning

Scenario:

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 this month or 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?

- * By Tracking the Employees Attendance Timing
- *Employee Performance & Productivity
- * Employee Behaviours
- *Employee previous work performance efficiency & Years of Experience in this company
- *There recent achievements in the work/Project (maybe have chances to jump to an another Company)
- *Employee taking Leaves & Leave Balance

B) Find out the 3 -Stage of Problem Identification:

- *Monitoring the Employee activity & Performance
- *Employee Last Hike%
- *Employee Salary=Experience?
- *Working Environment

C) Name the project

* Employees Process Data

D) Create the dummy Dataset.

*Attendance's Timing/Day

*Productivity/Day

*Total Work Engaging Hours/Day

*Lunch & Break Timing