A) How will you achieve this in AI?

First need to understand the root causes for an employee to leave an organization. Therefore, listing out the key factors like how long they been working for company, salary and other benefits, Average working Hours, Number of complaints and disputes received and sudden leaves counts.

This project can be achieved in numerical way thus can be processed to the Machine Language, Further requirement is very clear although output label wasn’t given so its fall under Semi Supervised Learning. Based on this data inputs need to calculate the output per employees.

Based on the points need to classify them as “Might Resign” neither “Not Might Resign”

B) Find out the 3 -Stage of Problem Identification

Machine Learning 🡪 Semi supervised Learning 🡪 Classification

C) Name the project

Employee’s Resign Detector

D) Create the dummy Dataset

