1. How will you achieve this in AI ?

* We need to know which employee is going to resign . For that we need some data’s from employees.
* We can make surveys to find out the HAPPY EMPLOYEE & UNHAPPY EMPLOYEE

Then we need some extra data’s for prediction

* + Age
  + Gender
  + Attendance record
  + Employee’s Performance
  + Time spent at company
  + Salary
  + Whether the employee had applied for resignation in last two years

1. Three stage of problem identification

At last we need an O/P YES OR NO ,so we can solve by Machine learning and it’s Supervised learning, Classification Method.

1. Title : Resignation Prediction
2. Dummy Data-set

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| s.no | Name | Gender | Age | Exp/YEARS | Performance | Attendance | Happy/Unhappy |
| 1 | aaa | M | 34 | 5 | GOOD | 95% | Happy |
| 2 | bbb | F | 45 | 2 | POOR | 70% | Unhappy |
| 3 | ccc | M | 56 | 7 | POOR | 65% | Unhappy |
| 4 | zzz | F | 47 | 4 | GOOD | 96% | Happy |