**1.How will you achieve in AI:**

**----------------------------------------**

I have existing the Employee details like Employee no,name,designation &salary based on this criteria will proceed the prediction

**2.3 stage**

**------------**

ML ->Supervised ->classification

**3. Name the project**

Resource Retention detector

**4.Create the dummy data set**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.No** | **Employee name** | **Employee Id** | **Salary>4lac** | **Experience>5** | **Job sites updation** | **Review rating>3** | **Output-Resign or not resign** |
| 1 | Joy | 100 | 600000 | 7 | Recently Profile updated in Naukri & linkedin | 4 | Recently Profile updated in Naukri & linkedin-Resign |
| 2 | Ramya | 101 | 800000 | 7 | Profile not updated in Naukri & linkedin | 3 | Not Resign |
| 3 | Radha | 102 | 1000000 | 6 | Profile not updated in Naukri & linkedin | 1 | less rating-Resign |
| 4 | Ganesh | 103 | 600000 | 10 | Profile not updated in Naukri & linkedin | 4 | Less salary & high experience -Resign |
| 5 | Felix | 104 | 500000 | 4 | Profile not updated in Naukri & linkedin | 5 | Less salary vs high experience vs high rating -Resign |