**Create the dummy Dataset**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| name | Attendance  status | compliting task | Repling to manager | Meeting attendance | Activeness in work area | Will resing or not |
| employee1 | Taking less leave | conpleting task on time | On time | Attending all meeting | More active | no |
| employee2 | Taking more leave | conpleting task on time | On time | Attending less meeting | More active | no |
| employee3 | Taking less leave | conpleting task on time | Late reply | Attending less meeting | More active | no |
| employee4 | Taking more leave | conpleting task on time | On time | Attending less meeting | More active | no |
| employee5 | Taking more leave | Not on time | Late reply | Attending less meeting | Less active | yes |

**Find out the 3 -Stage of Problem Identification**

NLP

Supervice learning

classification

**Name the project name**

**E**mployee overview

**How will you achieve this in AI?**

Base on the above dataset we can use NLP domine. We can make prediction by using comment on employees. If employees as all column with good comment he will be consider as not resign person

if employees as all column with negative comment he will be consider as resign person