Hope Artificial Intelligence

Machine learning Assignment 1

11)Problem Identification Assignment

1. How will you achieve this in AI?

We can achieve this in AI by implementing machine learning domain in AI and using supervised technique we can analyze the input and can classify that which employee will resign first in upcoming months.

1. Find out the 3 Stage of problem identification

Machine learning

Supervised

Classification

1. Name the project?

Employee resignation prediction.

D)Create the dummy dataset.

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| --- | --- | --- | --- | --- |
| Name | Productivity | Accuracy | Overall comment | Resigned/Not Resigned |
| Ramesh | 99% | 98% | Good | Not Resigned |
| Suresh | 100% | 89% | Average | Not Resigned |
| Peter | 78% | 80% | Below Average | Resigned |
| Noushin | 93% | 75% | Below Average | Not Resigned |