**Scenario based learning**

1. How will you achieve this in AI?

* I will collect the list of past employees who left the organization
* I will collect the vital information of the resigned employees during the period of resignation. Like around 6 months or so.
* Add the common characters apart from the collected data for resignation specific reason
* Build rule based on the data collected for resignation

1. Find out 3 Stages of problem identification

* Machine learning
* Semi-supervised learning
* Classification

1. Name the Project?

* Employee Resignation Predictor

1. Create Dummy Data-set.

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| --- | --- | --- | --- | --- | --- | --- |
| Compensation | Skillset | Market Demand | WorkLife  Balance complaints | Recognition | Linkedin Status | Will be resign? |
| Low for grade | AI | High | Yes | No | “Open to Work” | Yes |
| Medium range | JAVA | Less | No | Not remarkable | No noticeable change | No |
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