Problem Identification Assignment

1. Here we got the requirement as to predict when the next employee will resign. And our input is employee details and the output is either employee likely to resign/not likely to resign by predicting it. After predicting will notify to the company as a call to an action.
2. Domain: Machine Learning  
   supervised Learning🡪 Classification
3. Employee resignation prediction

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Input | | | | | | | Output |
| Employee name | Age | Years of Experience | Salary | Skill | Place | Marital status | Output(will resign/won’t resign) |
|  |  |  |  |  |  |  |  |