**Name of the Project** : Job leavers Prediction

**Solution** : Analyse on average how frequently an employee has switched from one company to another and also the performance review of an employee. Check whether they have received a proper hike in their salary.

**3-Stage Problem Identification** : Time Series Analysis - Supervised - Regression

**Data Set** :

| Employee ID | Average Company Switching Period | Performance | Salary Hike | Chances of Resigning ? |
|---|---|---|---|---|
| EMP23789 | 2 Years | Good | 20% | Low |
| EMP23790 | 2 Years | Average | 9% | High |
| EMP23791 | 6 Years | Good | 30% | Very Low |
| EMP23792 | 2 Years | Below Average | 5% | Very High |