**PROBLEM STATEMENT**

**My SQL Analysis: Second Hand Car Dealer**

**OBJECTIVES:**

1. Count the number of states in the dataset.
2. Find the total number of rape cases in the entire dataset.
3. Find the total number of crimes (all types) in the year 2014.
4. Find the total number of crimes (all types) in the year 2010 & 2014.
5. Find the total number of crimes (all types) year wise from 2001 & 2014.
6. Find the total number of crimes (all types) in all year from 2001 & 2014.
7. Find the state with the highest number of dowry deaths.
8. Find the average number of kidnapping cases per district.
9. To find out year wise total count of each type of crimes
10. Determine crime hotspots by state or district.
11. Find the district with the lowest number of assault cases on women.
12. Find the total number of cruelties by in-law’s cases in the state of Maharashtra.
13. Find the year with the highest number of rape cases.
14. Find the average number of kidnapping cases per state.
15. Find the year-wise trend of kidnapping cases in the state of Delhi.
16. Top 5 states with the highest rape cases during 2001-2014
17. Bottom 5 states with the lowest rape cases during 2001-2014
18. Top 3 states with the highest kidnapping & abduction cases during 2001-2014
19. Bottom 3 states with the lowest kidnapping & abduction cases during 2001-2014
20. Top 10 states with the highest dowry deaths cases during 2001-2014
21. Bottom 2 states with the lowest dowry deaths cases during 2001-2014
22. Top 5 states with the highest number of assaults cases during 2001-2014
23. Bottom 5 states with the lowest number of assaults cases during 2001-2014.
24. Find the percentage contribution of each crime type to the total crimes for each state in 2014.