**Data Explanation**

**Background:**

The goal is to predict whether the client will claim his insurance in the next year or no.

**Columns:**

1. ID – customer identification number
2. AGE- age range (in years)
3. GENDER (male/female)
4. DRIVING\_EXPERIENCE- years of driving experience
5. EDUCATION- education level
6. INCOME- income category
7. CREDIT\_SCORE- a number that rates the customer 's credit risk. Having a high score make it easier to get a loan, rent an apartment, or lower your insurance rate.
8. VEHICLE\_OWNERSHIP- does the customer is the owner of the vehicle(0-no, 1-yes)
9. VEHICLE\_YEAR- Year of manufacture of the vehicle
10. MARRIED- Marital Status of the customer (1- married, 0- else)
11. CHILDREN- does the customer has children (1- yes, 0-no)
12. POSTAL\_CODE- postal code zone of the customer
13. ANNUAL\_MILEAGE- The number of miles the vehicle traveled per year.
14. SPEEDING\_VIOLATIONS- number of speed violation of the customer.
15. VEHICLE\_TYPE- type of vehicle (sedan=regular car)
16. PAST\_ACCIDENTS- number of past accidents of the customer.

Output variable (desired target):

1. OUTCOME- target variable. 1 if a customer has claimed his/her loan else 0.