```
In [4]: import pandas as pd
import numpy as np
import seaborn as sns
import sklearn.svm as svm
```

In [5]: dataset = pd.read\_csv(r'C:\Users\HP\Desktop\car\_data.csv')

In [6]: dataset

Out[6]:

_		User ID	Gender	Age	AnnualSalary	Purchased
	0	385	Male	35	20000	0
	1	681	Male	40	43500	0
	2	353	Male	49	74000	0
	3	895	Male	40	107500	1
	4	661	Male	25	79000	0
	995	863	Male	38	59000	0
	996	800	Female	47	23500	0
	997	407	Female	28	138500	1
	998	299	Female	48	134000	1
	999	687	Female	44	73500	0
	999	687	remaie	44	73500	U

1000 rows × 5 columns

```
In [7]: #Let's count the number of null values in each column.
dataset.isnull().sum()
```

```
Out[7]: User ID 0
Gender 0
Age 0
AnnualSalary 0
Purchased 0
dtype: int64
```

```
In [ ]:
```