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Untitled1.ipynb



Code

```
[ ]: import pandas as pd


[2]: data = pd.read_csv("/home/placement/Downloads/fiat500.csv")

[3]: data.describe()
```

	ID	engine_power	age_in_days	km	previous_owners	lat	lon
count	1538.000000	1538.000000	1538.000000	1538.000000	1538.000000	1538.000000	1538.000000
mean	769.500000	51.904421	1650.980494	53396.011704	1.123537	43.541361	12.49565
std	444.126671	3.988023	1289.522278	40046.830723	0.416423	2.133518	1.42906
min	1.000000	51.000000	366.000000	1232.000000	1.000000	36.855839	11.42906
25%	385.250000	51.000000	670.000000	20006.250000	1.000000	41.802990	12.49565
50%	769.500000	51.000000	1035.000000	39031.000000	1.000000	44.394096	12.49565
75%	1153.750000	51.000000	2616.000000	79667.750000	1.000000	45.467960	12.49565
max	1538.000000	77.000000	4658.000000	235000.000000	4.000000	46.795612	12.49565

```
[4]: data1 = data.loc[(data.km<=50000)]
data1
```

	ID	model	engine_power	age_in_days	km	previous_owners	lat	lon	p
0	1	lounge	51	882	42386	1	40.871420	11.42906	8
1	2	pop	51	1186	42386	1	40.871420	11.42906	8
6	7	lounge	51	731	42386	1	40.871420	11.42906	10
7	8	lounge	51	1521	49076	1	41.903221	12.49565	9
10	11	pop	51	700	42386	1	40.871420	11.42906	8

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