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```python
from google.colab import files
uploaded = files.upload()
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sns
import statsmodels.formula.api as smf
import numpy as np
```

Choose Files Cars.csv

- **Cars.csv**(text/csv) - 3527 bytes, last modified: 2/4/2025 - 100% done
  Saving Cars.csv to Cars.csv

```python
cars = pd.read_csv('Cars.csv')
cars.head()
```

	HP	MPG	VOL	SP	WT
0	49	53.700681	89	104.185353	28.762059
1	55	50.013401	92	105.461264	30.466833
2	55	50.013401	92	105.461264	30.193597
3	70	45.696322	92	113.461264	30.632114
4	53	50.504232	92	104.461264	29.889149

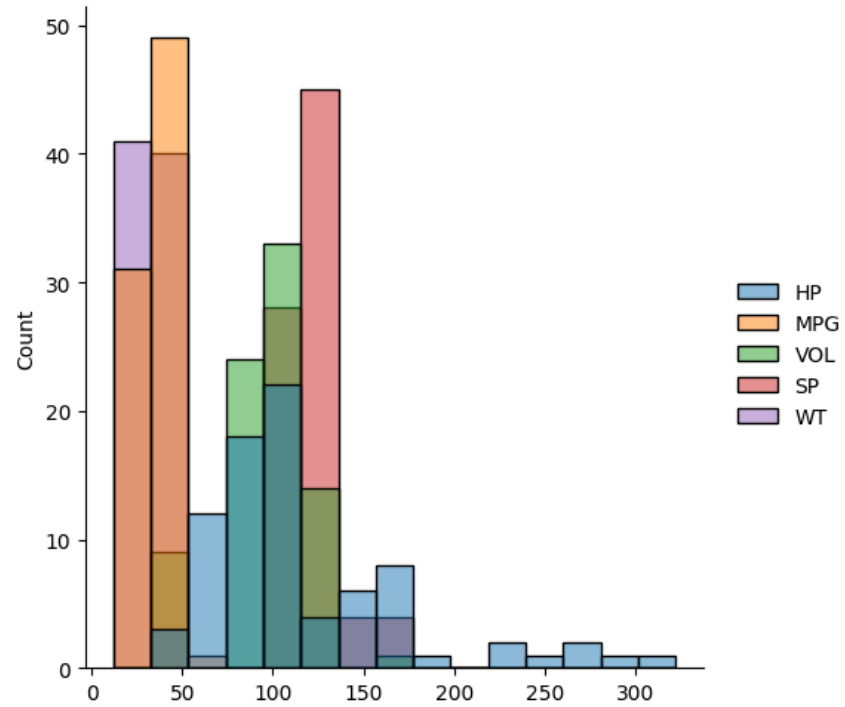Next steps: Generate code with `cars`   ⬤ View recommended plots   New interactive sheet

```python
sns.displot(data=cars)
```

<seaborn.axisgrid.FacetGrid at 0x7dfe981eef50>


```
fig, ax = plt.subplots()
```

1.0

```
bp = ax.boxplot(cars['HP'])
plt.show()
```

Start coding or generate with AI.

0.6

0.4