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In [1]: import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
%matplotlib inline
import seaborn as sns
```

```
In [2]: dict = {"AUDI":124, "BMW":98, "MERCEDES":113}
dict
```

```
Out[2]: {'AUDI': 124, 'BMW': 98, 'MERCEDES': 113}
```

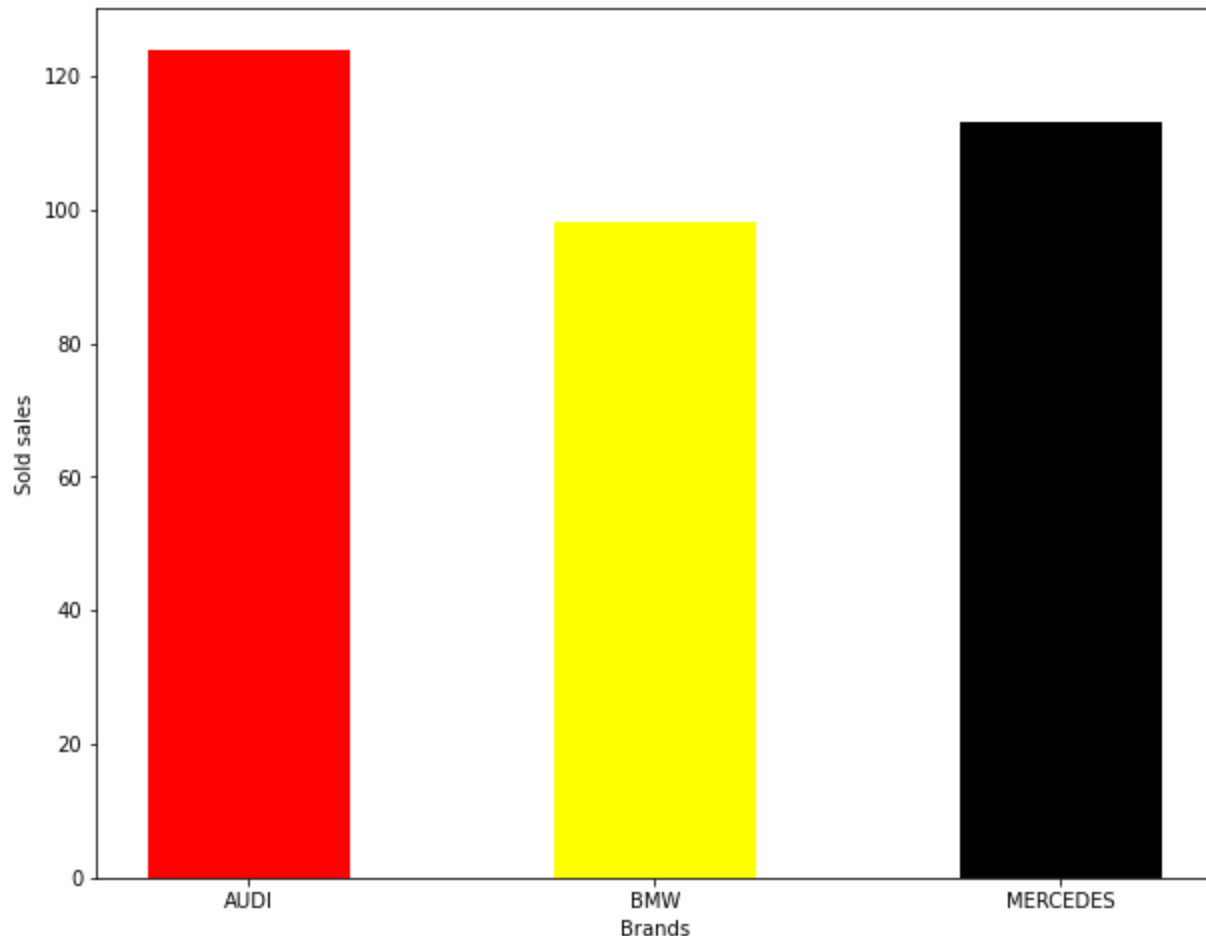
```
In [4]: df = pd.DataFrame(data=dict, index=[0])
df
```

```
Out[4]:
```

	AUDI	BMW	MERCEDES
0	124	98	113

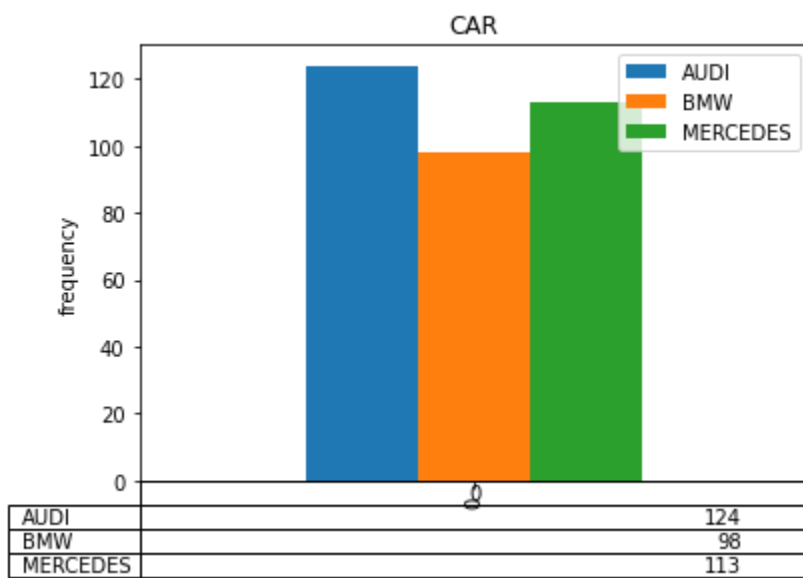
```
In [5]: Brands = list(dict.keys())
Sales = list(dict.values())
```

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In [6]: fig = plt.figure(figsize=(10,8))
plt.bar(Brands, Sales, color = ['red','yellow','black'], width = 0.5)
plt.xlabel('Brands')
plt.ylabel('Sold sales')
plt.show()
```



```
In [7]: ax = df.plot(kind='bar', title='CAR', table=True)
ax.set_ylabel('frequency')
```

Out[7]: Text(0, 0.5, 'frequency')



In []: