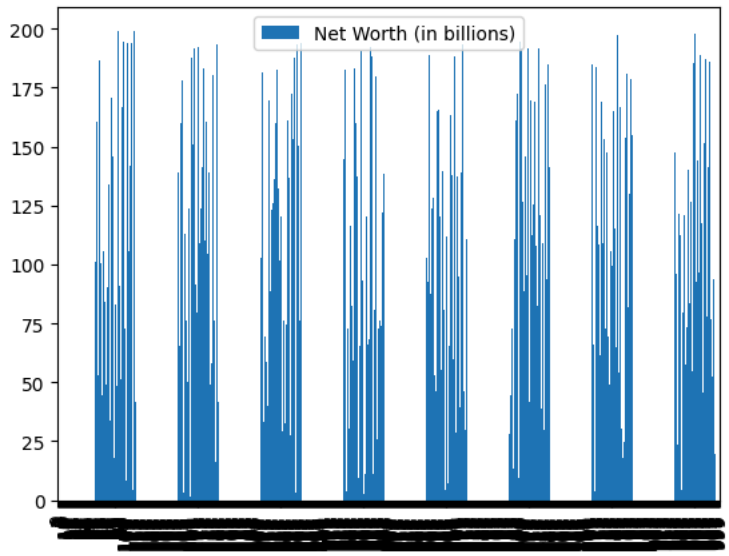
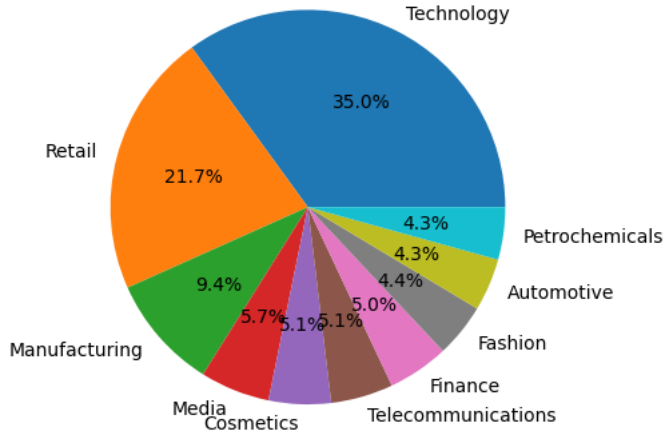
```
from IPython import get_ipython
from IPython.display import display
# %%
import pandas as pd

df = pd.read_csv('/content/Top_1000_wealthiest_people (1).csv')


df.head()
```

	Name	Country	Industry	Net Worth (in billions)	Company
0	Rob Walton	Mexico	Finance	8.50	Walmart
1	Sergey Brin	USA	Automotive	44.76	Google
2	Steve Ballmer	USA	Manufacturing	13.43	Koch Industries
3	Mukesh Ambani	USA	Technology	120.44	Google
4	Jim Walton	USA	Fashion	122.39	Walmart

```
from IPython import get_ipython
from IPython.display import display
# %%
import pandas as pd
import matplotlib.pyplot as plt

df = pd.read_csv('/content/Top_1000_wealthiest_people (1).csv')

df.plot.bar()
plt.show()
```

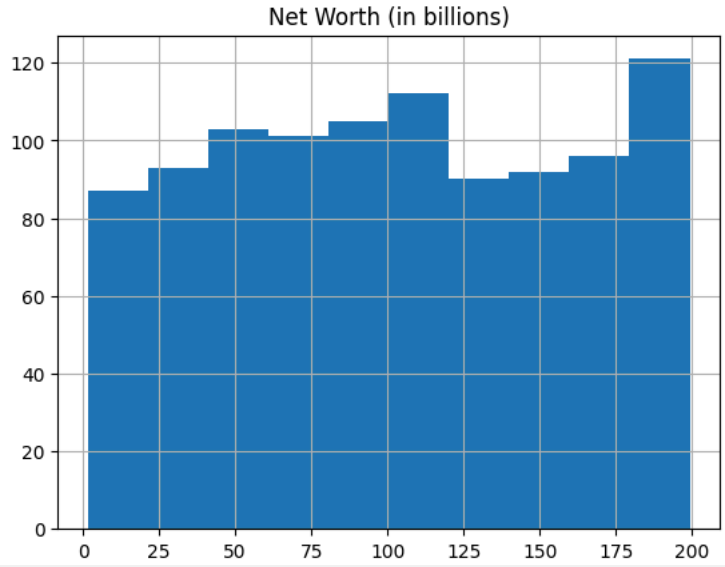



```
df = pd.read_csv('/content/Top_1000_wealthiest_people (1).csv')

industry_counts = df['Industry'].value_counts()
plt.pie(industry_counts, labels=industry_counts.index, autopct='%1.1f%%')
plt.show()
```



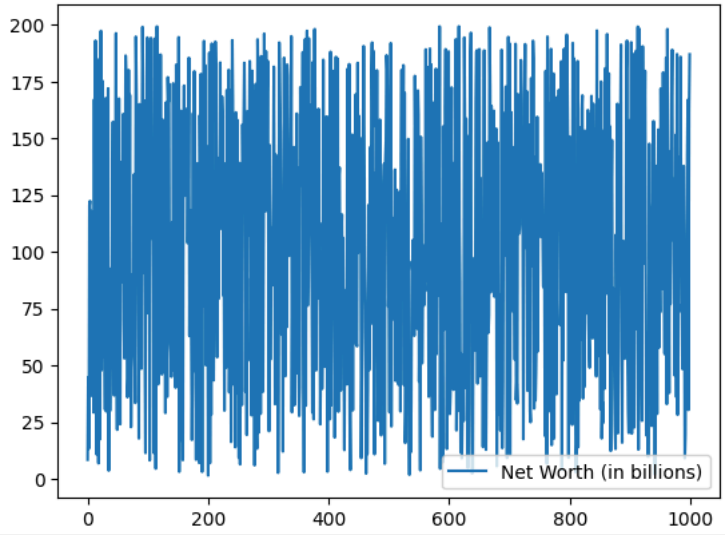

```
print(df.hist())
```

```
[[<Axes: title={'center': 'Net Worth (in billions)'}>]]
```



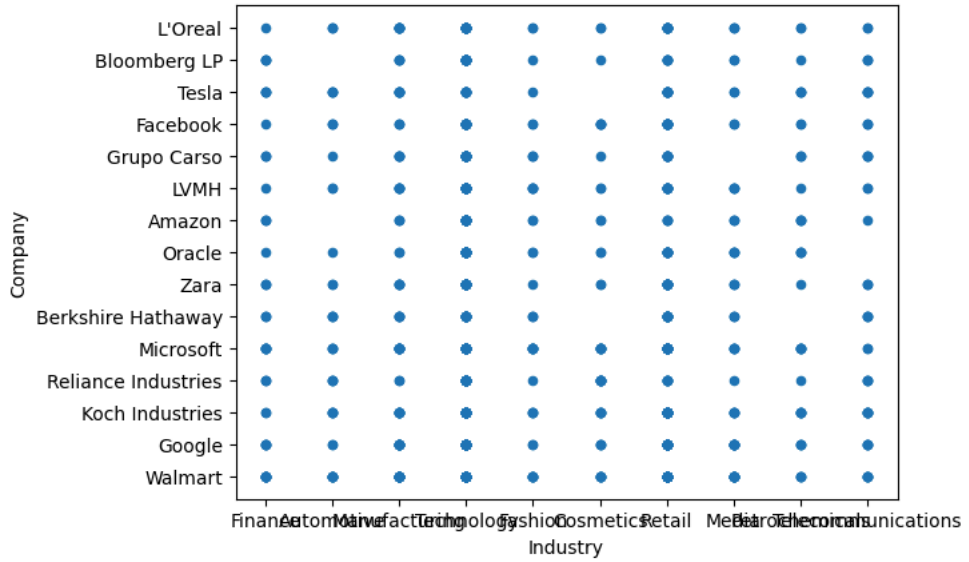

```
print(df.plot.line())
```

```
Axes(0.125,0.11;0.775x0.77)
```



```
print(df.plot.scatter(x='Industry', y='Company'))
```

```
Axes(0.125,0.11;0.775x0.77)
```




```
import pandas as pd
import matplotlib.pyplot as plt
df = pd.read_csv('/content/Top_1000_wealthiest_people (1).csv')
plt.scatter(df['Country'], df['Company'])
plt.xlabel('Country')
plt.ylabel('Company')
plt.title('Scatter plot graph ')
plt.show()
```