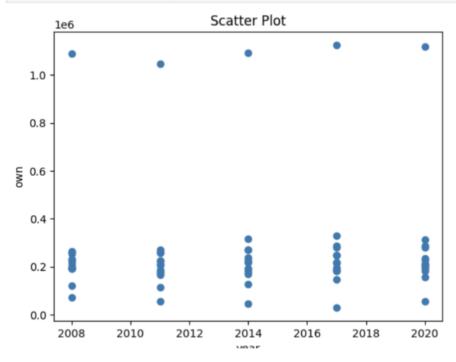


```
[5]: #scatter plot with year against own
plt.scatter(data['year'],data['own'])

#adding title to the plot
plt.title("Scatter Plot")

#setting the x and y labels
plt.xlabel('year')
plt.ylabel('own')

#showing the result
plt.show()
```

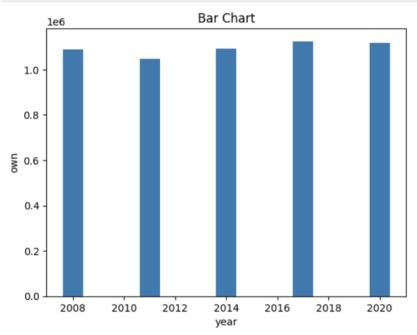


```
[7]: #bar chart or bar plot
plt.bar(data['year'],data['own'])

#adding title to the plot
plt.title("Bar Chart")

#setting the x and y labels
plt.xlabel('year')
plt.ylabel('own')

#showing the result
plt.show()
```



```
[6]: #line chart with year against own
plt.plot(data['year'])
plt.plot(data['own'])

#adding title to the plot
plt.title("Line Chart")

#setting the x and y labels
plt.xlabel('year')
plt.ylabel('own')

#showing the result
plt.show()
```

