```
#plot a scatter plot of iris dataset
import numpy as np
import pandas as pd
import matplotlib.pyplot as plt

df=pd.read_csv('D:\Iris.csv')

print(df.head(150))

#df.plot(kind ="scatter", x='SepalLengthCm', y='PetalLengthCm')

df.plot.scatter(x='SepalLengthCm', y='PetalLengthCm')

#plt.scatter(df['SepalWidthCm'],df['PetalWidthCm'])
```

## Output

Id SepalLengthCm PetalWidthCm					Species
0	1	5.1	0.2	Iris-setosa	
1	2	4.9	0.2	Iris-setosa	
2	3	4.7	0.2	Iris-setosa	
3	4	4.6	0.2	Iris-setosa	
4	5	5.0	0.2	Iris-setosa	
	•••				
145	146	6.7	2.:	3 Iris-virginica	
146	5 147	6.3	1.9	9 Iris-virginica	
147	148	6.5	2.0	O Iris-virginica	
148	3 149	6.2	2.:	3 Iris-virginica	
149	150	5.9	1.8	8 Iris-virginica	

[150 rows x 6 columns]

