

In [ ]: A) Write a Python program to create a Pie plot to get the frequency of the the Iris data (Use iris.csv)

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In [ ]: import matplotlib.pyplot as plt
import pandas as pd
df = pd.read_csv(r'C:\dataset\iris.csv')
plot=df['Species'].value_counts()
plt.pie(plot,labels=plot.index,autopct='%1.1f%%')
plt.show()
```

In [ ]:

In [ ]: B) Write a Python program to view basic statistical details of the data.(Use winequality-red.csv)

```
In [ ]: import pandas as pd
df = pd.read_csv(r'C:\dataset\winequality-red.csv')
print("Statistical details")
print(df.describe())
print("\n\n")
```