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▼ ZOMATO

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```
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sns
```

```
path = '/content/zomato.xlsx'
df = pd.read_excel(path)
df.head()
```

↗

	Date	Open	High	Low	Close	Adj Close	Volume
0	Apr 1, 2024	183.90	188.20	182.75	184.5	184.5	20789208
1	Apr 2, 2024	185.00	185.00	180.75	183.1	183.1	36346394
2	Apr 3, 2024	181.95	182.00	177.85	178.3	178.3	24268721
3	Apr 4, 2024	180.50	188.15	180.25	187.0	187.0	52772054
4	Apr 5, 2024	188.25	191.80	187.25	190.5	190.5	35235139

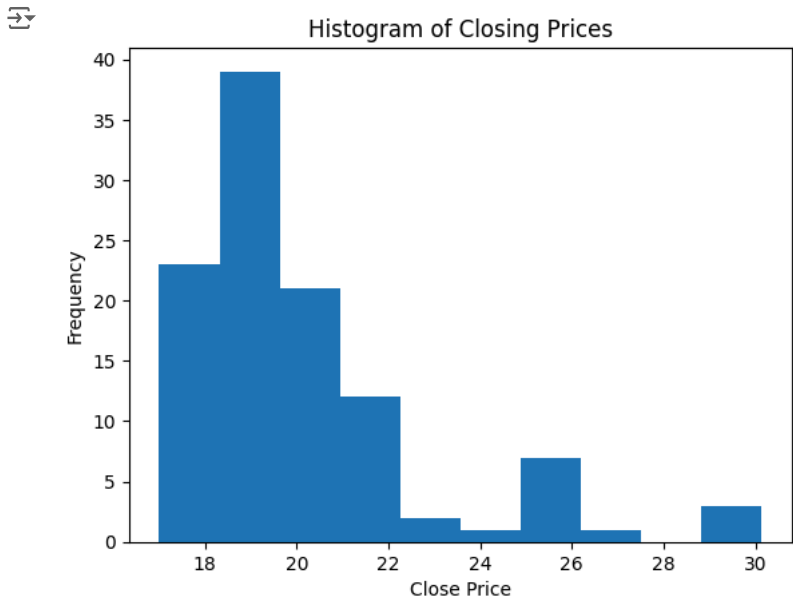
# prompt: Using dataframe df: heatmap

```
import seaborn as sns
import matplotlib.pyplot as plt
```

# Assuming 'df' is your DataFrame

```
# Select the numerical columns for the heatmap
heatmap_data = df.select_dtypes(include=['number'])
```

```
# Create the heatmap
plt.figure(figsize=(10, 8)) # Adjust figure size as needed
sns.heatmap(heatmap_data.corr(), annot=True, cmap='coolwarm')
plt.title('Correlation Heatmap')
plt.show()
```



▼ SEPC LTD

```
path = '/content/sepc.xlsx'
```

```
df = pd.read_excel(path)
df.head(10)
```

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...

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