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 Code

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[1]: #Plot a line graph of temperature over 7 days
import matplotlib.pyplot as plt
days = ['Mon', 'Tue', 'Wed', 'Thu', 'Fri', 'Sat', 'Sun']
temperatures = [30, 32, 35, 33, 31, 36, 34]
plt.plot(days, temperatures, marker='o', linestyle='-', color='b')
plt.title("Temperature Over 7 Days")
plt.xlabel("Days")
plt.ylabel("Temperature (°C)")
plt.grid(True)
plt.show()
```

