import numpy as np

import matplotlib.pyplot as plt

sales\_data = np.array([

    [200, 250, 300, 280],  # Company A

    [150, 180, 200, 220],  # Company B

    [300, 320, 330, 340]   # Company C

])

total\_sales = np.sum(sales\_data, axis=1)

companies = ["Company A", "Company B", "Company C"]

print("Total Sales for Each Company:")

for comp, total in zip(companies, total\_sales):

    print(comp, ":", total)

plt.bar(companies, total\_sales, color=['cyan', 'orange', 'lightgreen'])

plt.title("Total Sales per Company (4 Quarters)")

plt.xlabel("Companies")

plt.ylabel("Total Sales")

plt.show()

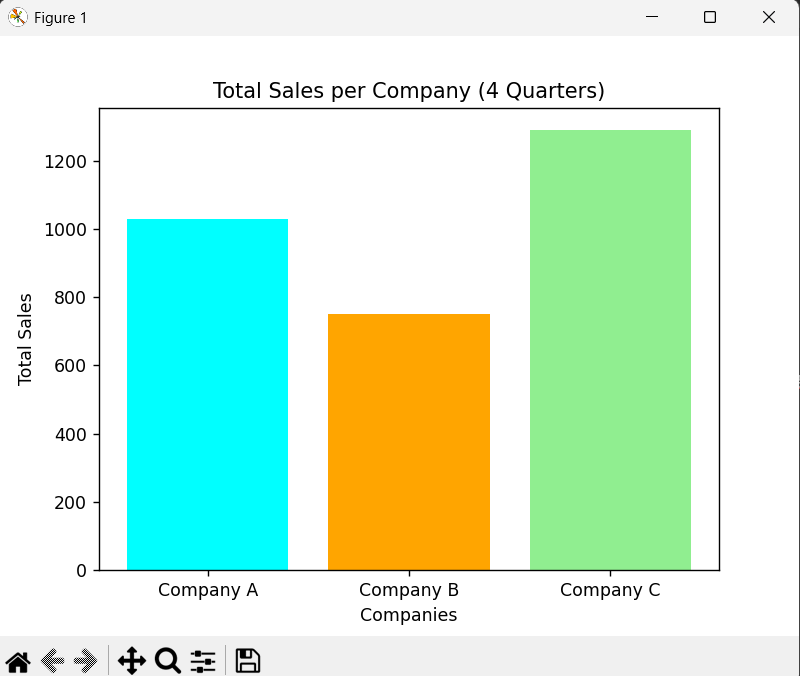
**OUTPUT:**

**Total Sales for Each Company:**

**Company A : 1030**

**Company B : 750**

**Company C : 1290**

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