

SQL_data

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[1]: import sqlite3

# Connect and create table
conn = sqlite3.connect("sales_data.db")
cursor = conn.cursor()

cursor.execute("""
CREATE TABLE IF NOT EXISTS sales (
    id INTEGER PRIMARY KEY,
    product TEXT,
    quantity INTEGER,
    price REAL
)
""")

# Insert sample data
cursor.executemany("""
INSERT INTO sales (product, quantity, price) VALUES (?, ?, ?)
""", [
    ('Product A', 10, 5.0),
    ('Product B', 20, 7.5),
    ('Product A', 5, 5.0),
    ('Product C', 8, 10.0)
])

conn.commit()
conn.close()
```

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[ ]:
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