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import pandas as pd
import sqlite3

# Step 1: Connect to SQLite database
DB_FILE = 'shipping.db'
conn = sqlite3.connect(DB_FILE)
cursor = conn.cursor()

# Step 2: Read all spreadsheets
spreadsheet0 = pd.read_csv('spreadsheet0.csv')
spreadsheet1 = pd.read_csv('spreadsheet1.csv')
spreadsheet2 = pd.read_csv('spreadsheet2.csv')

# Step 3: Process Spreadsheet 0 (self-contained)
for _, row in spreadsheet0.iterrows():
    cursor.execute'''
        INSERT OR IGNORE INTO Shipments
        (ShipmentID, ProductName, Quantity, Origin, Destination)
        VALUES (?, ?, ?, ?, ?)
    ''', (
        row['ShipmentID'],
        row['ProductName'],
        row['Quantity'],
        row['Origin'],
        row['Destination']
    )
)

# Step 4: Process Spreadsheets 1 & 2 (dependent)
merged_shipments = pd.merge(
    spreadsheet1,
    spreadsheet2,
    on='ShippingID',
    how='left'
)

for _, row in merged_shipments.iterrows():
    cursor.execute'''
        INSERT OR IGNORE INTO Shipments
        (ShipmentID, ProductName, Quantity, Origin, Destination)
        VALUES (?, ?, ?, ?, ?, ?)
    ''', (
        row['ShippingID'],
        row['ProductName'],
        row['Quantity'],
        row['Origin'],
        row['Destination']
    )
)

# Step 5: Commit and close
conn.commit()
conn.close()

print('All spreadsheets have been successfully loaded into the database!')
```