

```
import pandas as pd
df = pd.read_csv('employees.csv')
```

```
df.head()
```

	EMPLOYEE_ID	FIRST_NAME	LAST_NAME	EMAIL	PHONE_NUMBER	HIRE_DATE
0	198	Donald	OConnell	DOCONNEL	650.507.9833	21-JUN-07
1	199	Douglas	Grant	DGRANT	650.507.9844	13-JAN-08
2	200	Jennifer	Whalen	JWHALEN	515.123.4444	17-SEP-03
3	201	Michael	Hartstein	MHARTSTE	515.123.5555	17-FEB-04
4	202	Pat	Fay	PFAY	603.123.6666	17-AUG-05

	JOB_ID	SALARY	COMMISSION_PCT	MANAGER_ID	DEPARTMENT_ID
0	SH_CLERK	2600	-	124	50
1	SH_CLERK	2600	-	124	50
2	AD_ASST	4400	-	101	10
3	MK_MAN	13000	-	100	20
4	MK_REP	6000	-	201	20

```
df.shape
```

```
(50, 11)
```

```
import sqlite3
import csv
```

```
# Create SQLite database and table
```

```
def create_database():
    conn = sqlite3.connect('users.db')
    cursor = conn.cursor()
    cursor.execute('''CREATE TABLE IF NOT EXISTS users (
                        EMPLOYEE_ID INTEGER PRIMARY KEY,
                        FIRST_NAME TEXT,
                        LAST_NAME TEXT,
                        PHONE_NUMBER INTEGER,
                        EMAIL TEXT
                    )''')
    conn.commit()
    conn.close()
```

```
# Insert data from CSV into SQLite database
```

```
def insert_data_from_csv(csv_file):
    conn = sqlite3.connect('users.db')
    cursor = conn.cursor()
```

```

with open(csv_file, 'r') as file:
    csv_reader = csv.DictReader(file)
    for row in csv_reader:
        cursor.execute(''INSERT INTO users (FIRST_NAME,
LAST_NAME, PHONE_NUMBER, EMAIL)
                        VALUES (?, ?, ?, ?)'',
(row['FIRST_NAME'], row['LAST_NAME'], row['PHONE_NUMBER'],
row['EMAIL']))
    conn.commit()
    conn.close()

# Main function
def main():
    create_database()
    csv_file = 'employees.csv'
    insert_data_from_csv(csv_file)
    print("Data inserted successfully.")

if __name__ == "__main__":
    main()

```

Data inserted successfully.