

```
1 import psycopg2
2
3 #establishing the connection
4 conn = psycopg2.connect(
5     database="testdb", user='postgres', password='admin', host='127.0.0.1', port=
6     '5432'
7 )
8 #Setting auto commit false
9 conn.autocommit = True
10
11 #Creating a cursor object using the cursor() method
12 cursor = conn.cursor()
13
14 #Fetching all the rows before the update
15 print("Contents of the Employee table: ")
16 sql = '''SELECT * from EMPLOYEE'''
17 cursor.execute(sql)
18 print(cursor.fetchall())
19
20 #Updating the records
21 sql = "UPDATE EMPLOYEE SET AGE = AGE + 1 WHERE SEX = 'M'"
22 cursor.execute(sql)
23 print("Table updated..... ")
24
25 #Fetching all the rows after the update
26 print("Contents of the Employee table after the update operation: ")
27 sql = '''SELECT * from EMPLOYEE'''
28 cursor.execute(sql)
29 print(cursor.fetchall())
30
31 #Commit your changes in the database
32 conn.commit()
33
34 #Closing the connection
35 conn.close()
```