

TASK 3 OUTPUT

Adding 5 records

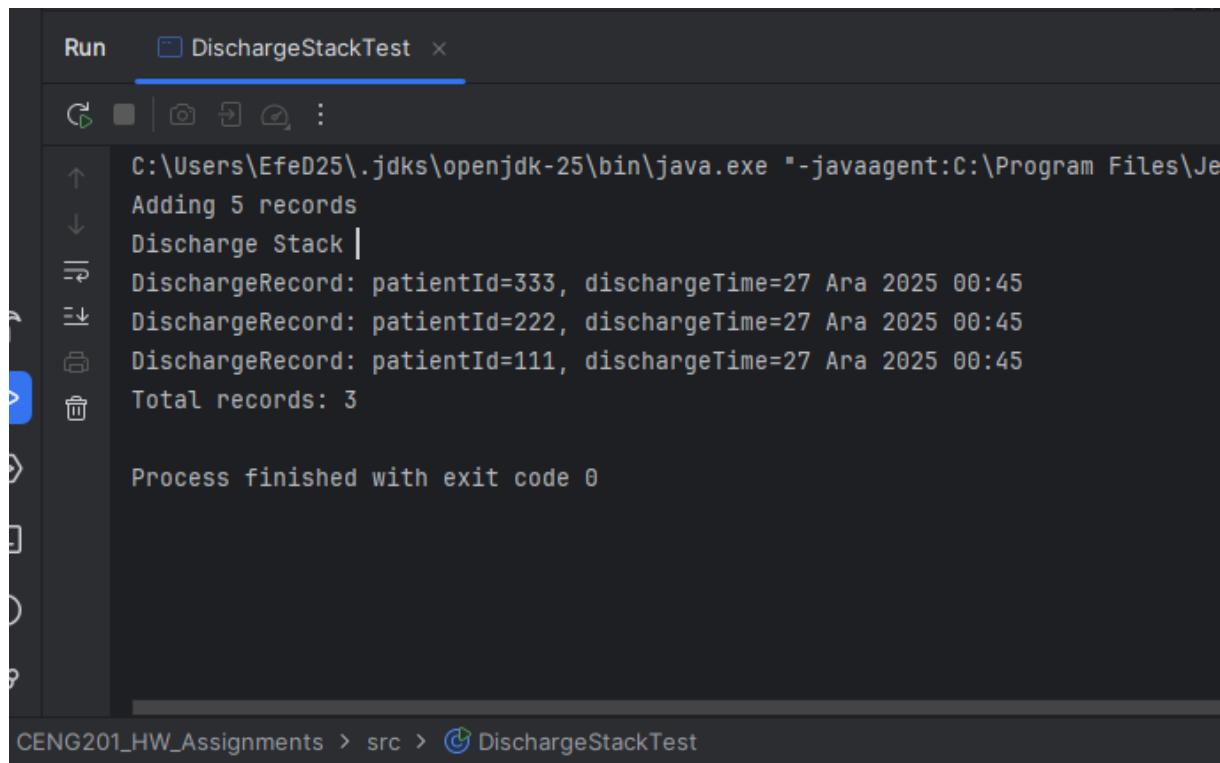
Discharge Stack

DischargeRecord: patientId=333, dischargeTime=27 Ara 2025 00:45

DischargeRecord: patientId=222, dischargeTime=27 Ara 2025 00:45

DischargeRecord: patientId=111, dischargeTime=27 Ara 2025 00:45

Total records: 3



The screenshot shows a terminal window titled "DischargeStackTest". The output of the program is displayed, starting with the command used to run the Java application. The program then outputs "Adding 5 records", followed by "Discharge Stack |". Below this, three "DischargeRecord" entries are listed with patient IDs 333, 222, and 111, all occurring at the same timestamp of "27 Ara 2025 00:45". Finally, the total number of records is printed as "Total records: 3". The terminal concludes with "Process finished with exit code 0".

```
C:\Users\EfeD25\.jdks\openjdk-25\bin\java.exe "-javaagent:C:\Program Files\Java\VisualVM\lib\visualvm-agent.jar" -Dfile.encoding=UTF-8 DischargeStackTest
Adding 5 records
Discharge Stack |
DischargeRecord: patientId=333, dischargeTime=27 Ara 2025 00:45
DischargeRecord: patientId=222, dischargeTime=27 Ara 2025 00:45
DischargeRecord: patientId=111, dischargeTime=27 Ara 2025 00:45
Total records: 3

Process finished with exit code 0
```

CENG201_HW_Assignments > src > DischargeStackTest