

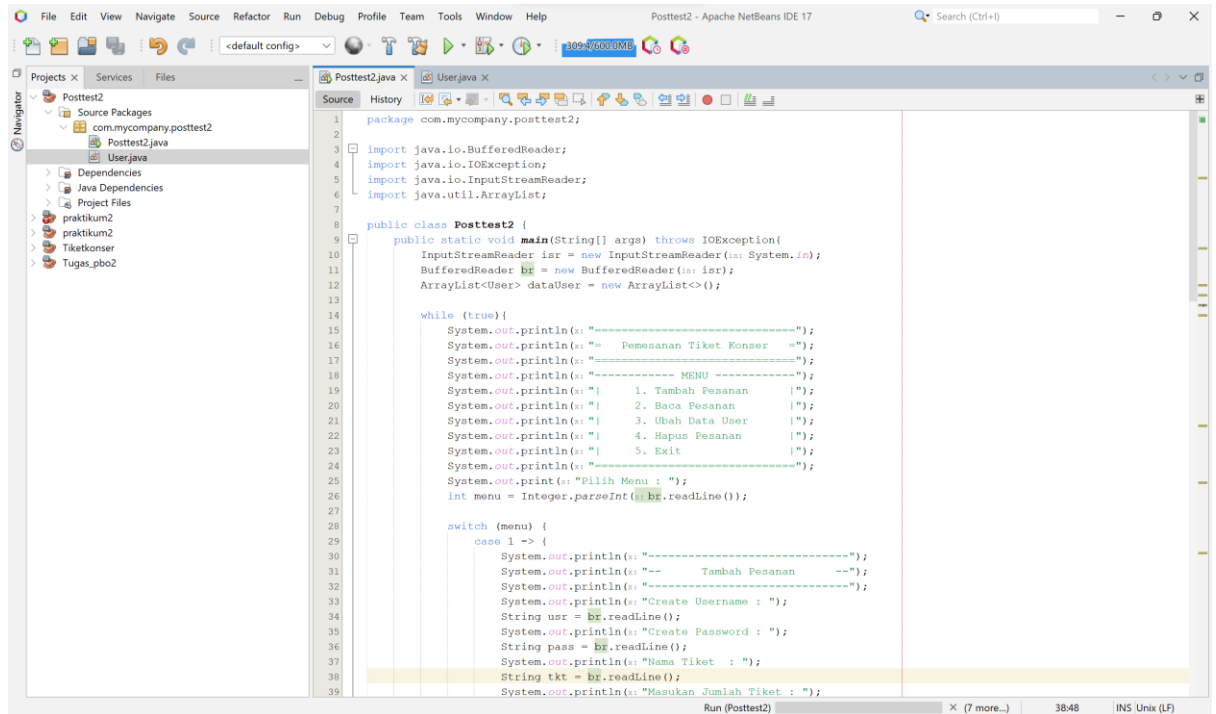
Nama : Wina Aulia Nugrasari

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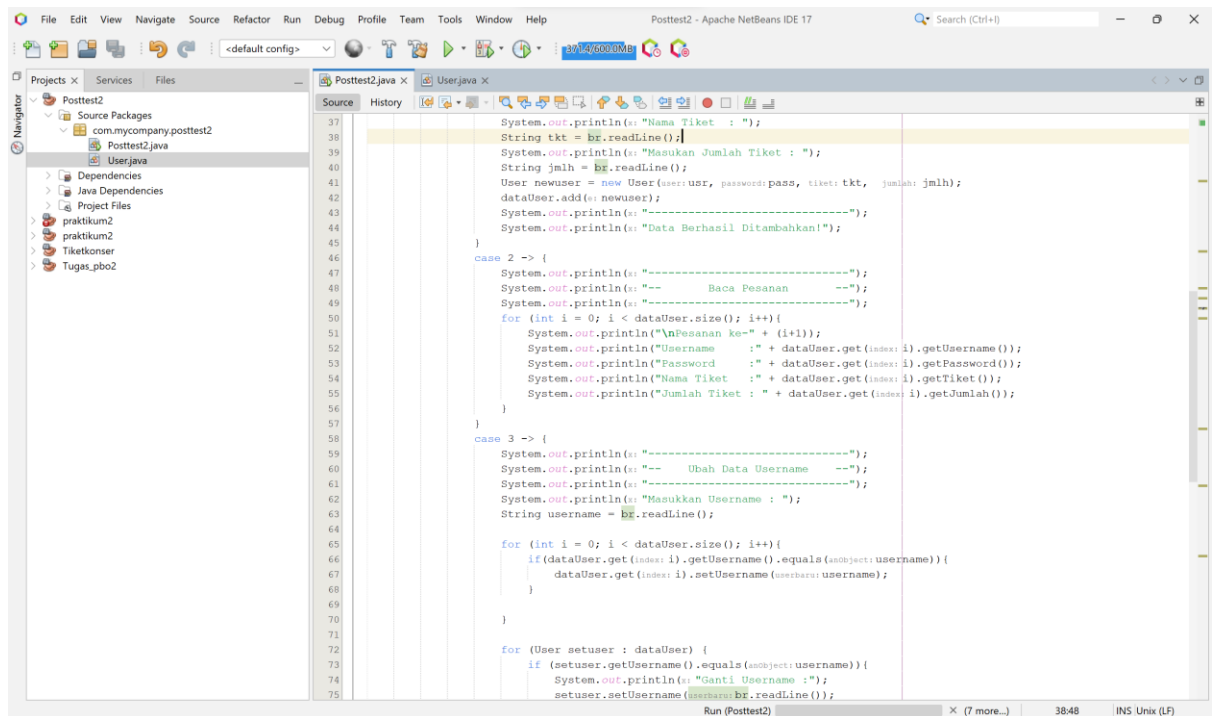
POSTTEST 2

SS PROGRAM

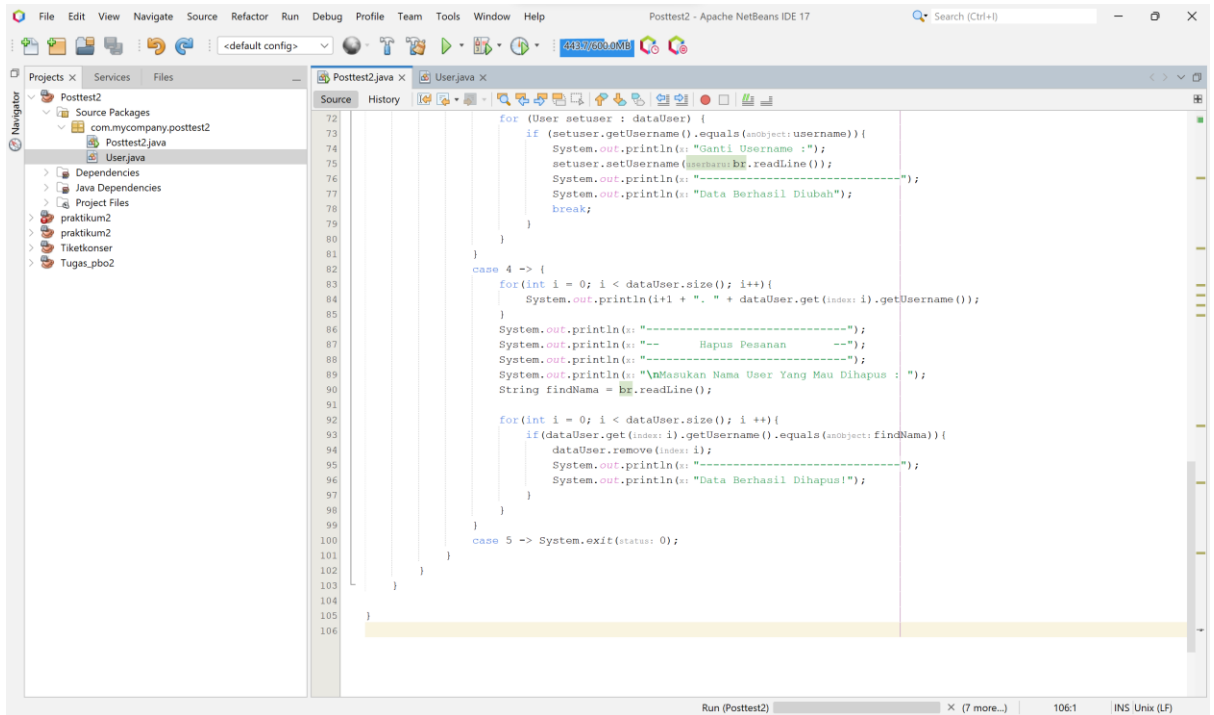
- Posttest2



```
1 package com.mycompany.posttest2;
2
3 import java.io.BufferedReader;
4 import java.io.IOException;
5 import java.io.InputStreamReader;
6 import java.util.ArrayList;
7
8 public class Posttest2 {
9     public static void main(String[] args) throws IOException {
10         InputStreamReader isr = new InputStreamReader(System.in);
11         BufferedReader br = new BufferedReader(isr);
12         ArrayList<User> dataUser = new ArrayList<>();
13
14         while (true) {
15             System.out.println("-----");
16             System.out.println("Pemesanan Tiket Konser =");
17             System.out.println("-----");
18             System.out.println("MENU -----");
19             System.out.println("1. Tambah Pesanan (*)");
20             System.out.println("2. Baca Pesanan (*)");
21             System.out.println("3. Ubah Data User (*)");
22             System.out.println("4. Hapus Pesanan (*)");
23             System.out.println("5. Exit (*)");
24             System.out.println("-----");
25             System.out.print("Pilih Menu : ");
26             int menu = Integer.parseInt(br.readLine());
27
28             switch (menu) {
29                 case 1 -> {
30                     System.out.println("-----");
31                     System.out.println("-- Tambah Pesanan --");
32                     System.out.println("-----");
33                     System.out.println("Create Username : ");
34                     String usr = br.readLine();
35                     System.out.println("Create Password : ");
36                     String pass = br.readLine();
37                     System.out.println("Nama Tiket : ");
38                     String tkt = br.readLine();
39                     System.out.println("Masukan Jumlah Tiket : ");
```



```
37         System.out.println("Nama Tiket : ");
38         String tkt = br.readLine();
39         System.out.println("Masukan Jumlah Tiket : ");
40         String jmlh = br.readLine();
41         User newUser = new User(usr, password: pass, tiket: tkt, jumlah: jmlh);
42         dataUser.add(newUser);
43         System.out.println("Data Berhasil Ditambahkan!");
44         System.out.println("-----");
45     }
46     case 2 -> {
47         System.out.println("-----");
48         System.out.println("-- Baca Pesanan --");
49         System.out.println("-----");
50         for (int i = 0; i < dataUser.size(); i++) {
51             System.out.println("Pesanan ke-" + (i+1));
52             System.out.println("Username      : " + dataUser.get(i).getUsername());
53             System.out.println("Password      : " + dataUser.get(i).getPassword());
54             System.out.println("Nama Tiket    : " + dataUser.get(i).getTiket());
55             System.out.println("Jumlah Tiket  : " + dataUser.get(i).getJumlah());
56         }
57     }
58     case 3 -> {
59         System.out.println("-----");
60         System.out.println("-- Ubah Data Username --");
61         System.out.println("-----");
62         System.out.println("Masukkan Username : ");
63         String username = br.readLine();
64
65         for (int i = 0; i < dataUser.size(); i++) {
66             if (dataUser.get(i).getUsername().equals(username)) {
67                 dataUser.get(i).setUsername(username);
68             }
69         }
70
71         for (User setUser : dataUser) {
72             if (setUser.getUsername().equals(username)) {
73                 System.out.println("Ganti Username :");
74                 setUser.setUsername(username);
75                 br.readLine();
76             }
77         }
78     }
79 }
```



- User

