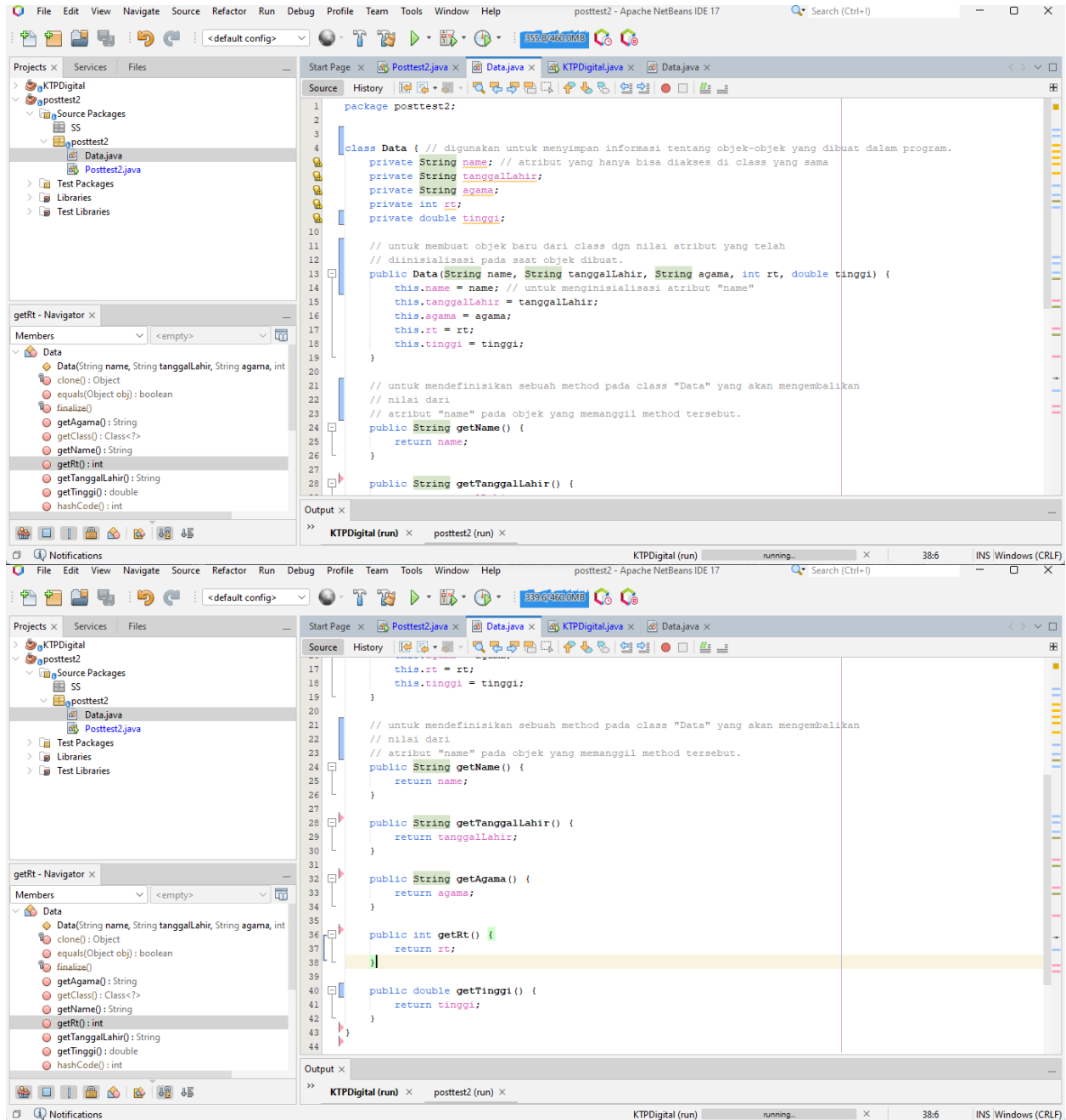


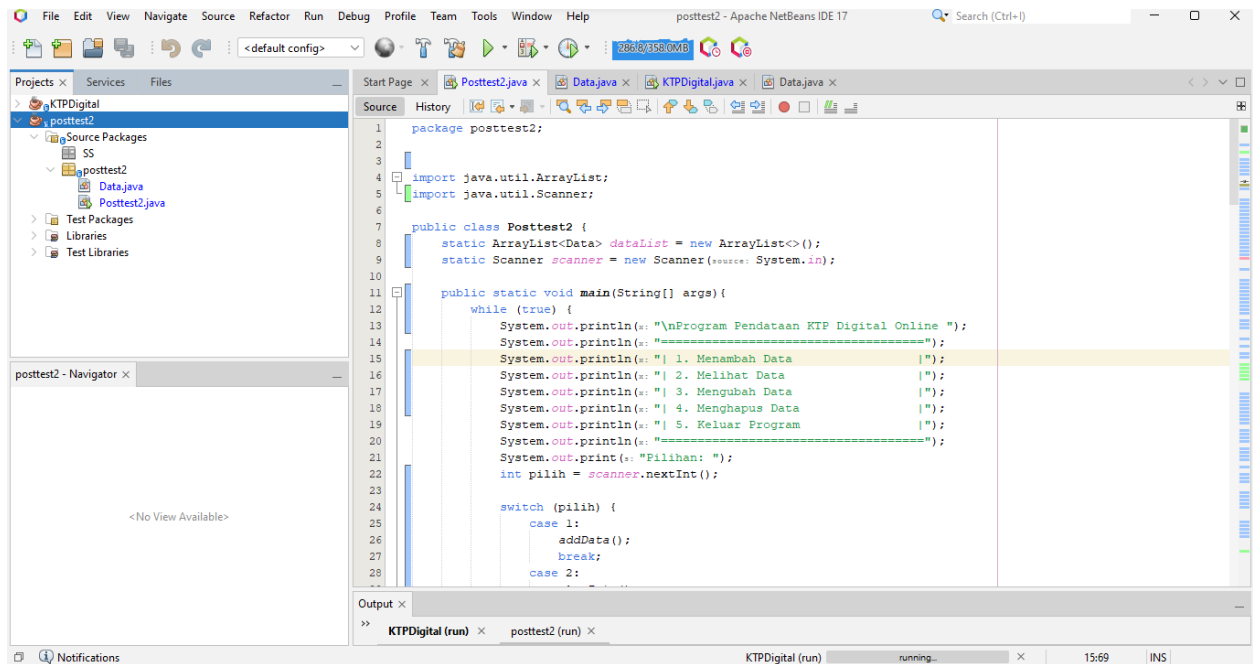
Nama : Said Bukhari Akbar Maulana  
NIM : 2109106123

## POSTTEST 2

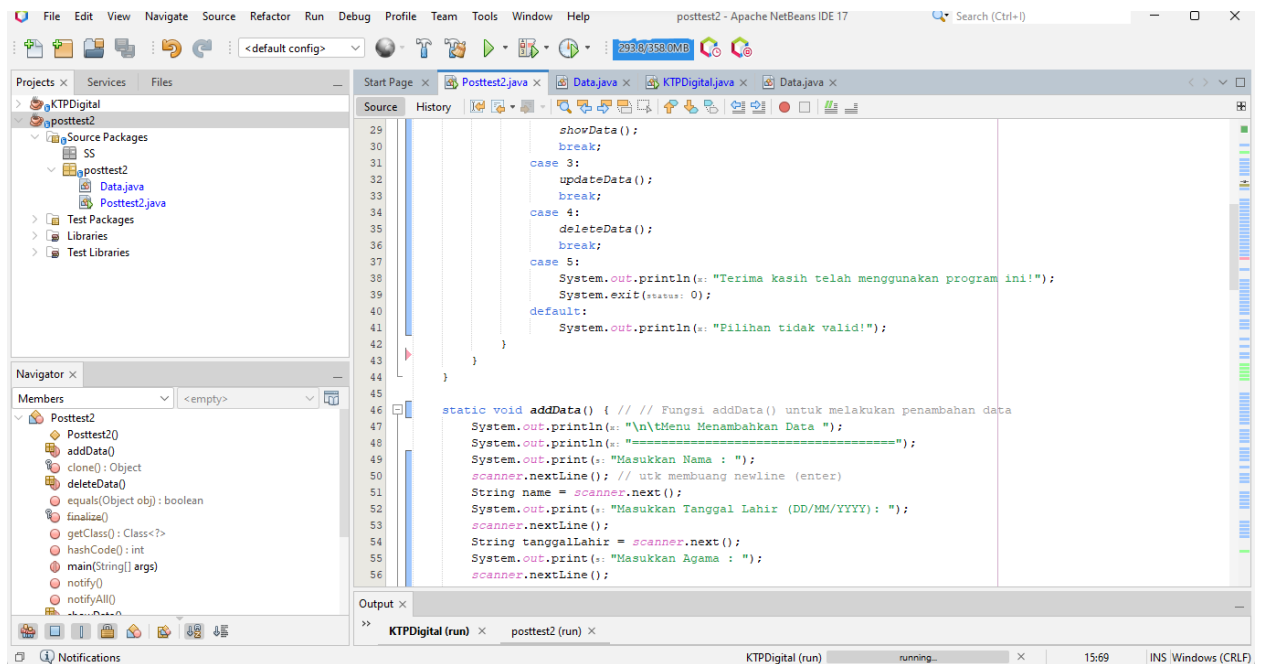
File nama : Data. java



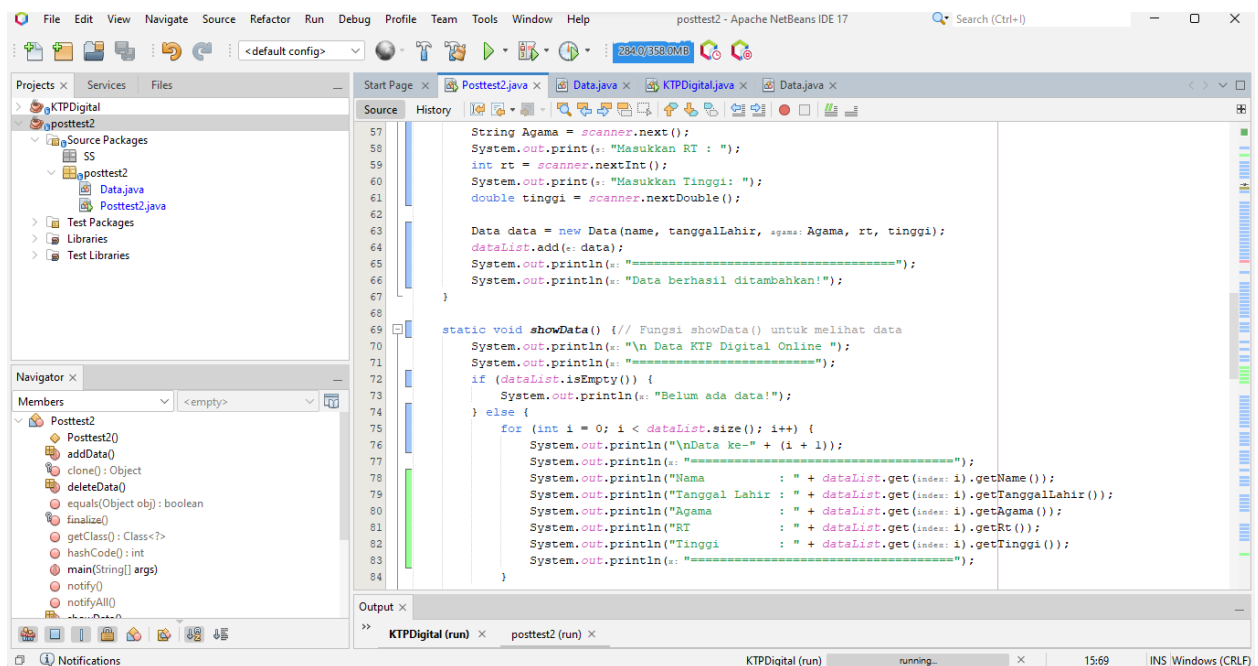
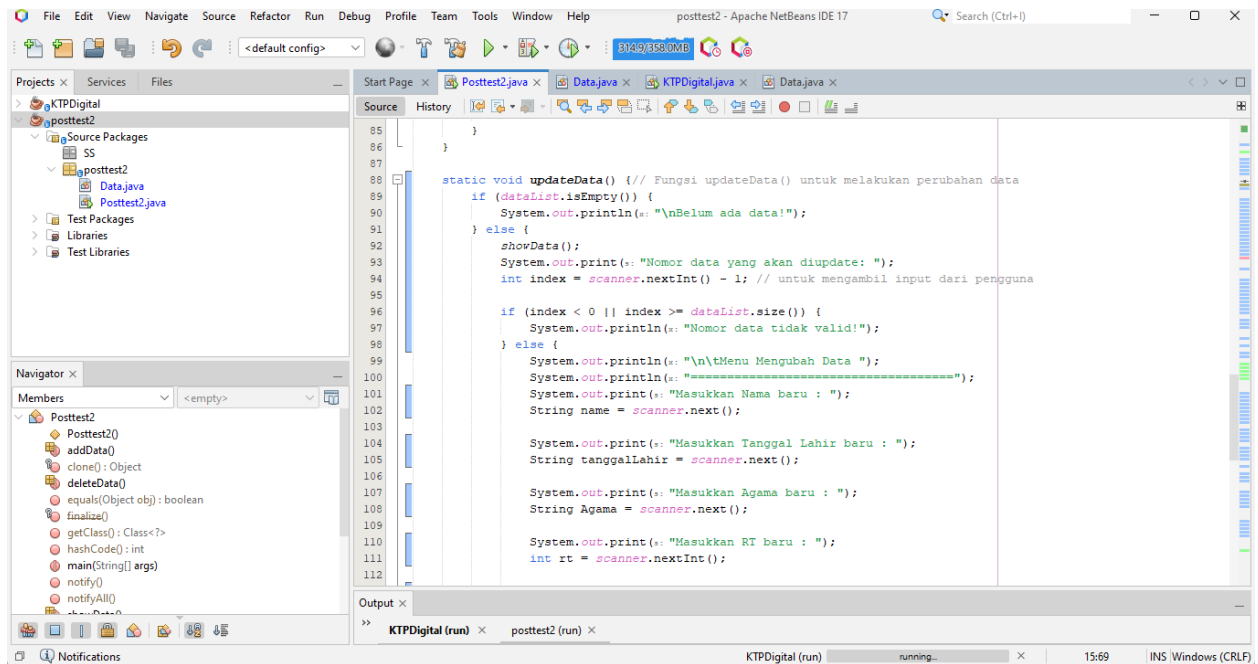
File nama : Posttest2.java

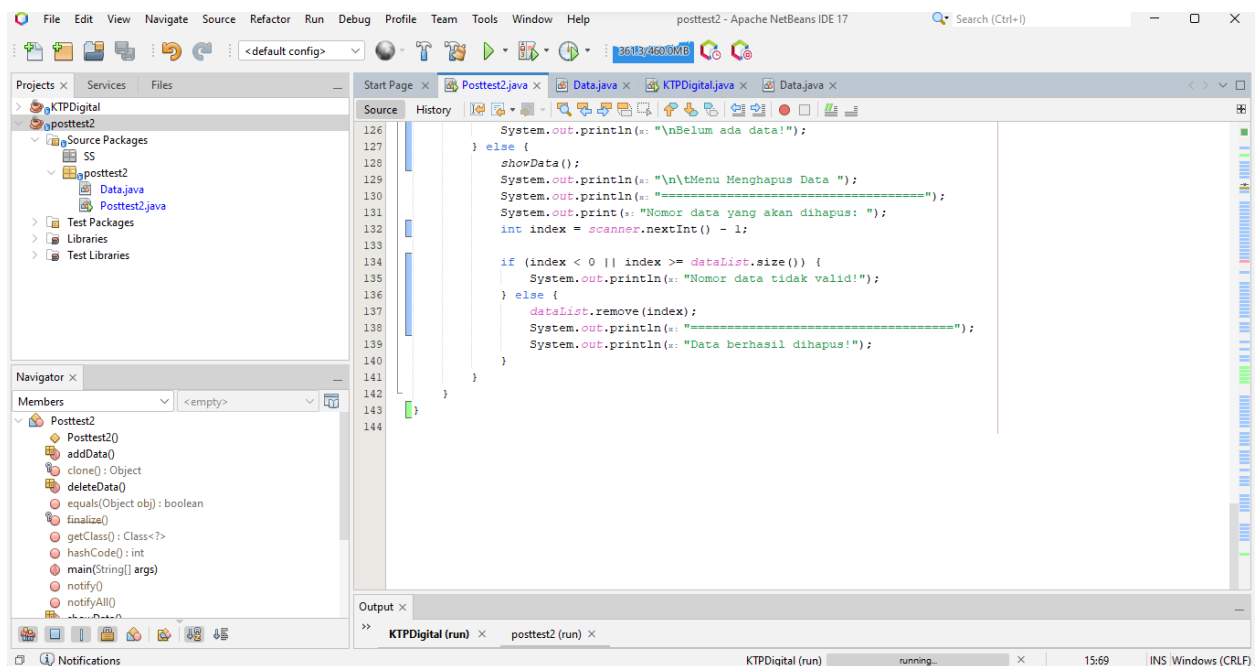
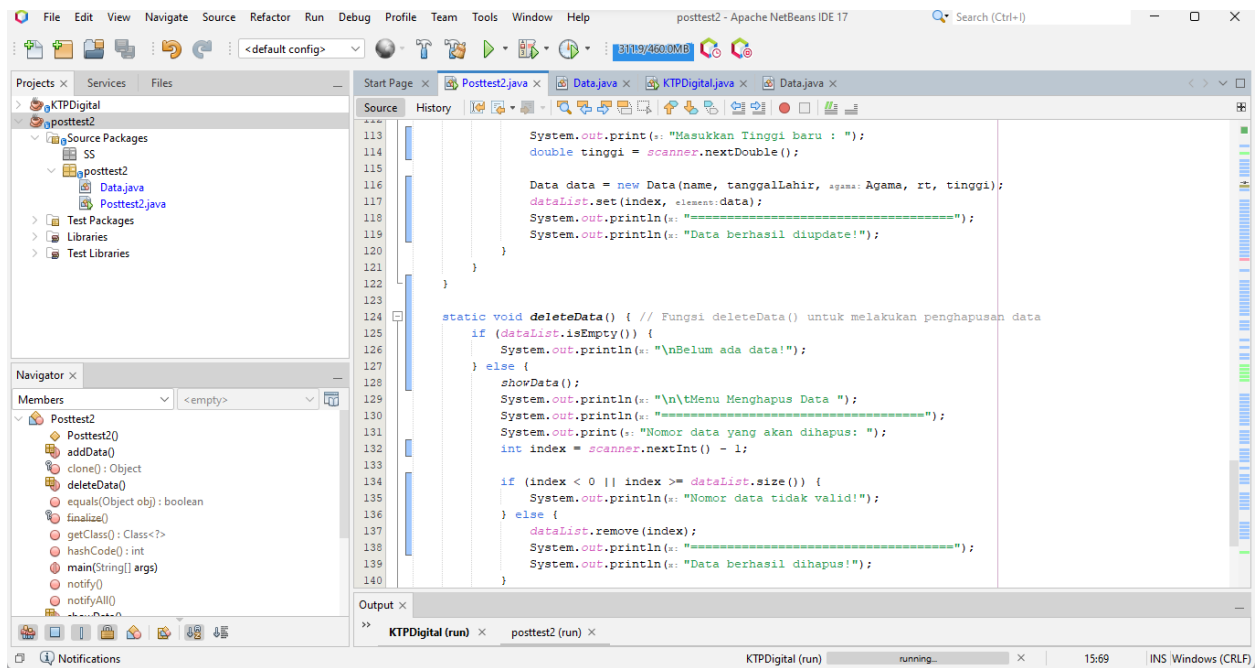


```
1 package posttest2;
2
3
4 import java.util.ArrayList;
5 import java.util.Scanner;
6
7 public class Posttest2 {
8     static ArrayList<Data> dataList = new ArrayList<>();
9     static Scanner scanner = new Scanner(System.in);
10
11     public static void main(String[] args) {
12         while (true) {
13             System.out.println("\nProgram Pendataan KTP Digital Online ");
14             System.out.println("=====");
15             System.out.println("1. Menambah Data");
16             System.out.println("2. Melihat Data");
17             System.out.println("3. Mengubah Data");
18             System.out.println("4. Menghapus Data");
19             System.out.println("5. Keluar Program");
20             System.out.println("=====");
21             System.out.print("Pilihan: ");
22             int pilih = scanner.nextInt();
23
24             switch (pilih) {
25                 case 1:
26                     addData();
27                     break;
28                 case 2:
```



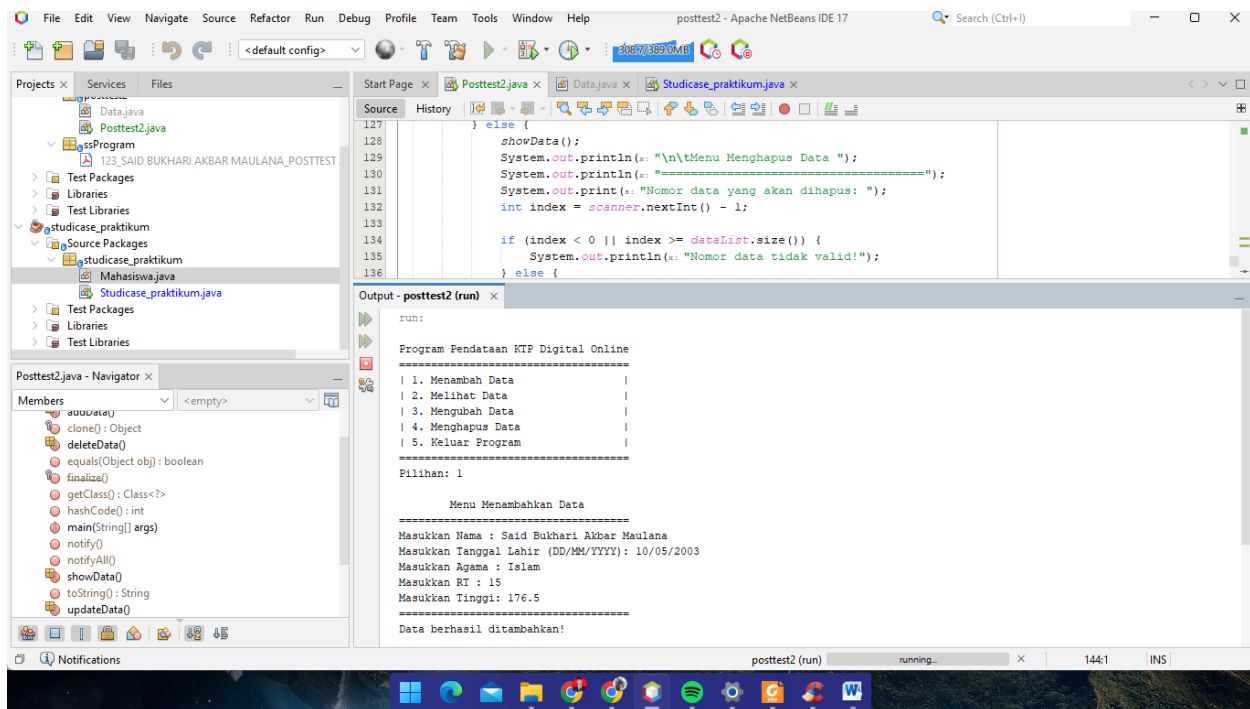
```
29         showData();
30         break;
31     case 3:
32         updateData();
33         break;
34     case 4:
35         deleteData();
36         break;
37     case 5:
38         System.out.println("Terima kasih telah menggunakan program ini!");
39         System.exit(STATUS: 0);
40     default:
41         System.out.println("Pilihan tidak valid!");
42     }
43 }
44
45
46 static void addData() { // Fungsi addData() untuk melakukan penambahan data
47     System.out.println("\nMenu Menambahkan Data ");
48     System.out.println("=====");
49     System.out.print("Masukkan Nama : ");
50     scanner.nextLine(); // utk membuang newline (enter)
51     String name = scanner.next();
52     System.out.print("Masukkan Tanggal Lahir (DD/MM/YYYY): ");
53     scanner.nextLine();
54     String tanggalLahir = scanner.next();
55     System.out.print("Masukkan Agama : ");
56     scanner.nextLine();
57 }
```



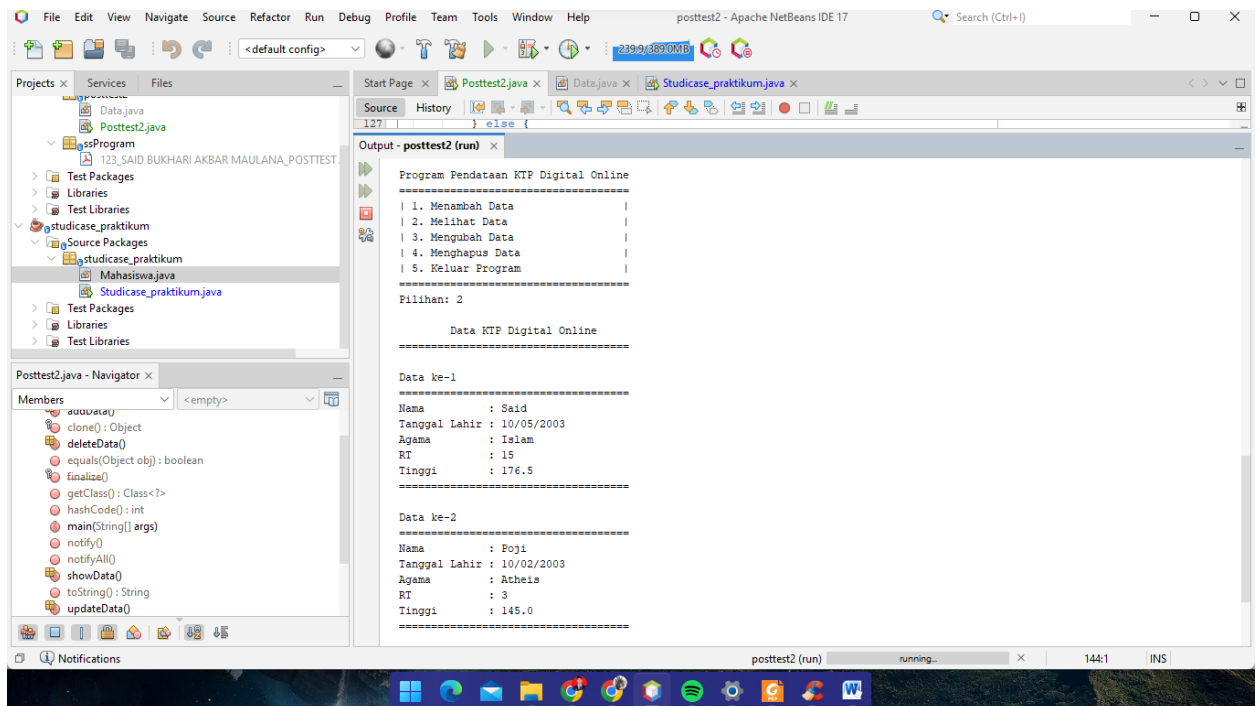


## Output

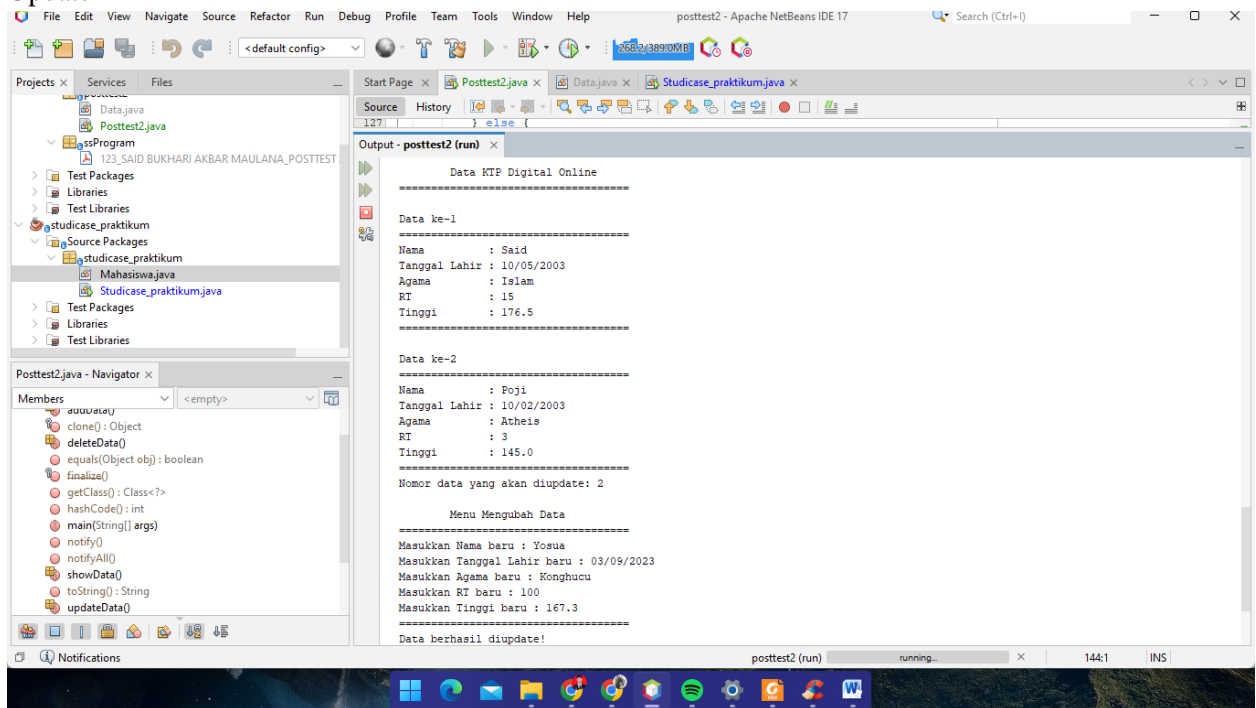
### A. Tambah Data



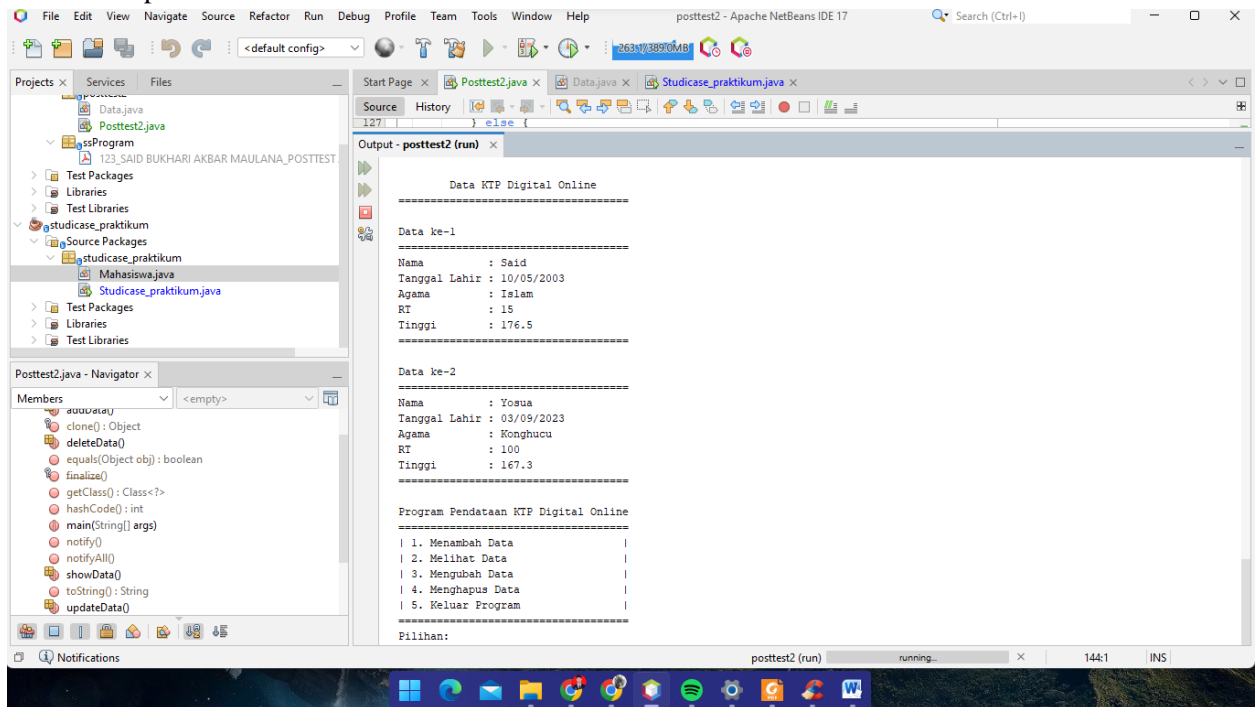
### B. Lihat data



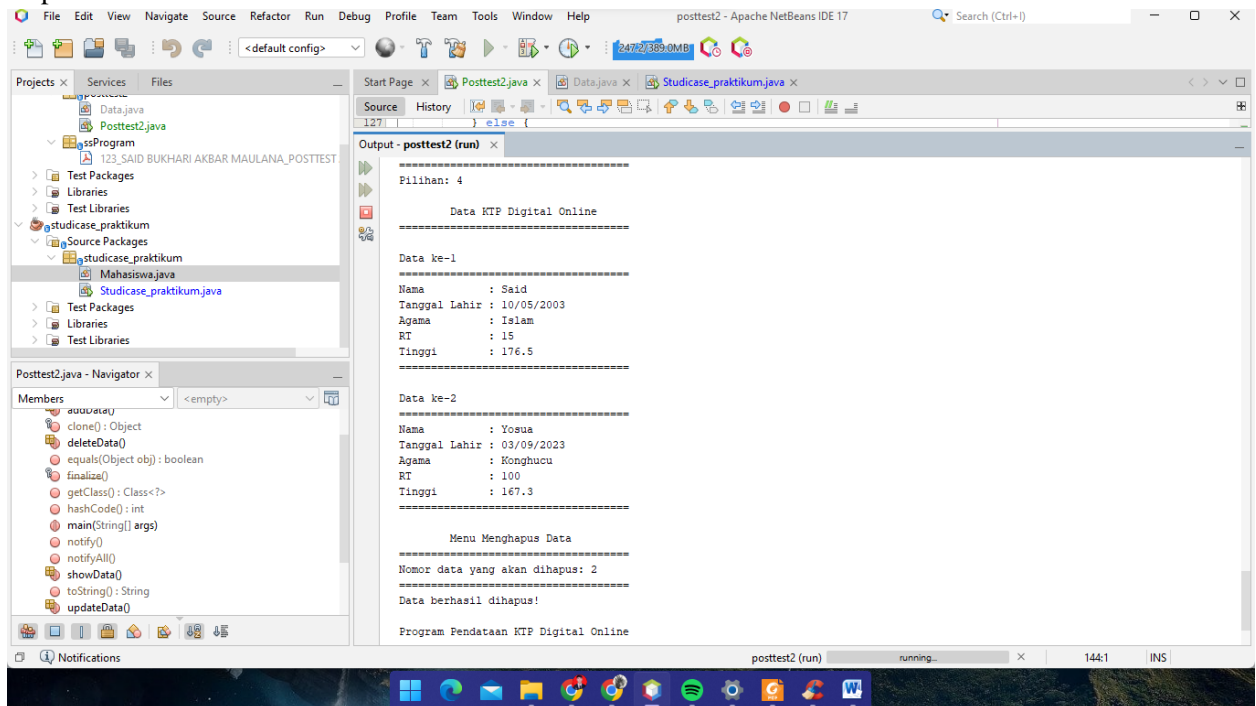
## C. Update



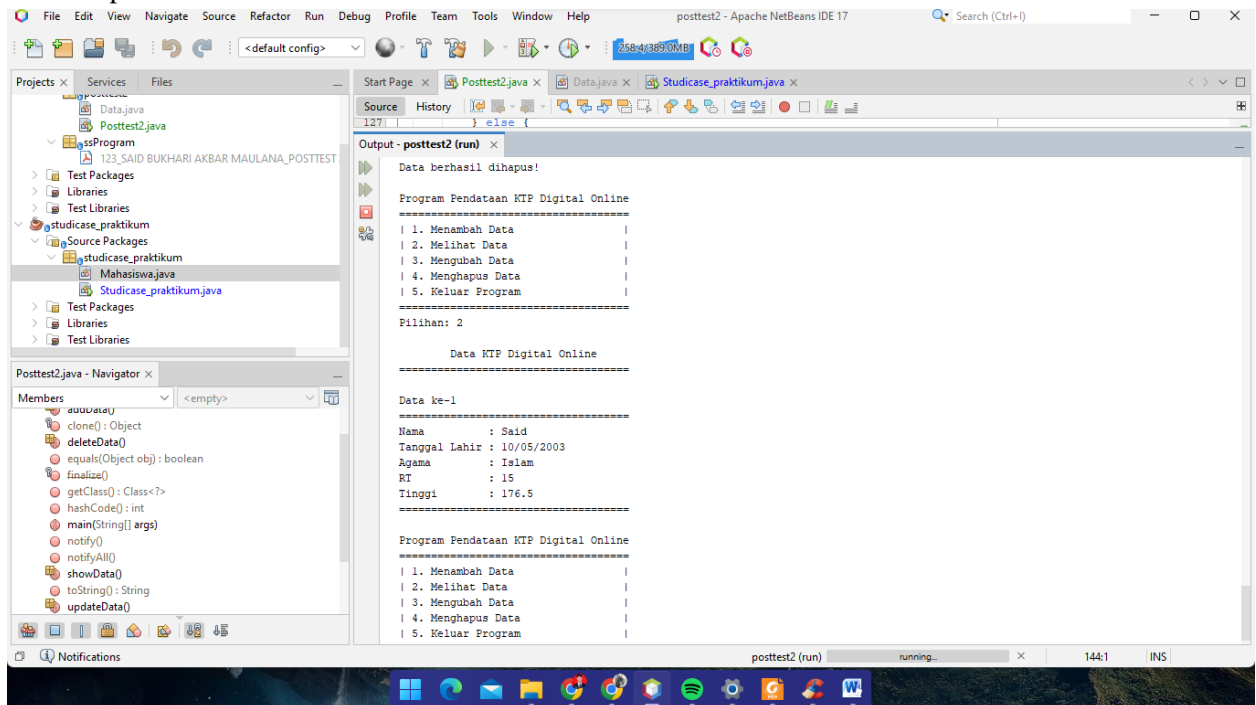
## Setelah Diupdate



## D. Hapus data



## Hasil Hapus



## E. Keluar Program

