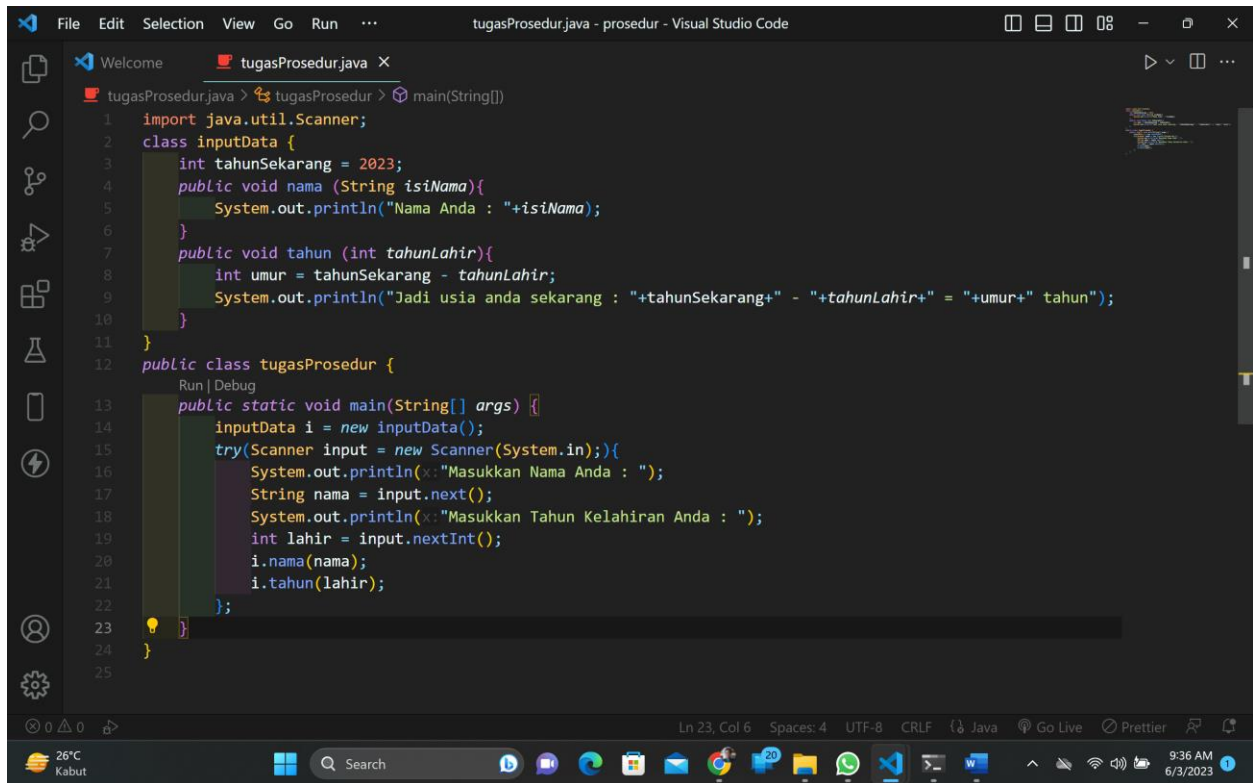


NAMA : RIDWAN SETIO BUDI

NIM : 2205101005

KELAS : 2B

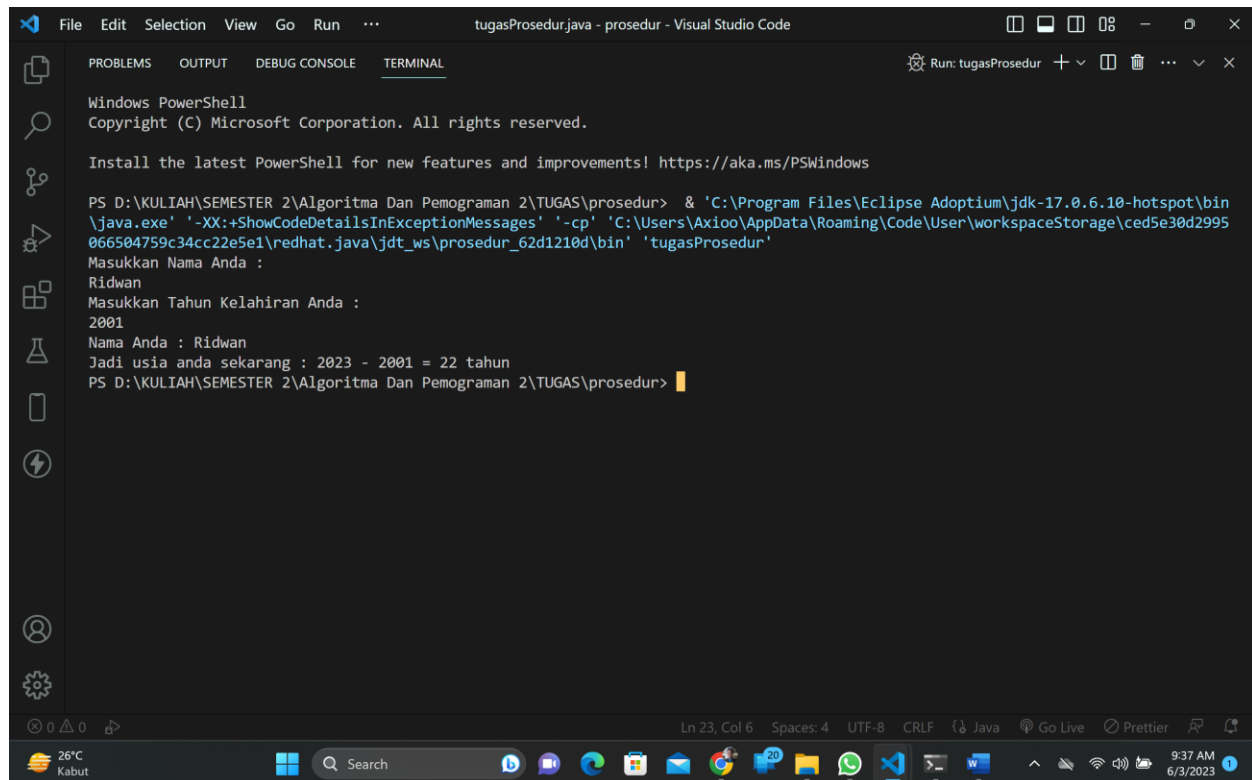
TUGAS PROSEDUR BERPARAMETER



```
1 import java.util.Scanner;
2 class inputData {
3     int tahunSekarang = 2023;
4     public void nama (String isiNama){
5         System.out.println("Nama Anda : "+isiNama);
6     }
7     public void tahun (int tahunLahir){
8         int umur = tahunSekarang - tahunLahir;
9         System.out.println("Jadi usia anda sekarang : "+tahunSekarang+ " - "+tahunLahir+ " = "+umur+ " tahun");
10    }
11 }
12 public class tugasProsedur {
13     Run | Debug
14     public static void main(String[] args) {
15         inputData i = new inputData();
16         try(Scanner input = new Scanner(System.in)){
17             System.out.println(x:"Masukkan Nama Anda : ");
18             String nama = input.next();
19             System.out.println(x:"Masukkan Tahun Kelahiran Anda : ");
20             int lahir = input.nextInt();
21             i.nama(nama);
22             i.tahun(lahir);
23         };
24     }
25 }
```

Ln 23, Col 6 Spaces: 4 UTF-8 CRLF Java Go Live Prettier

26°C Kabut 9:36 AM 6/3/2023



The screenshot shows the Visual Studio Code interface with a terminal window open. The terminal is running a Windows PowerShell session. The user has executed a command to run a Java program named 'tugasProsedur.java'. The program prompts the user for their name and birth year, and then calculates their age based on the current year (2023).

```
tugasProsedur.java - prosedur - Visual Studio Code

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
Run: tugasProsedur

Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS D:\KULIAH\SEMESTER 2\Algoritma Dan Pemograman 2\TUGAS\prosedur> & 'C:\Program Files\Eclipse Adoptium\jdk-17.0.6-hotspot\bin\java.exe' '-XX:+ShowCodeDetailsInExceptionMessages' '-cp' 'C:\Users\Axioo\AppData\Roaming\Code\User\workspaceStorage\ced5e30d2995066504759c34cc22e5e1\redhat.java\jdt_ws\prosedur_62d1210d\bin' 'tugasProsedur'
Masukkan Nama Anda :
Ridwan
Masukkan Tahun Kelahiran Anda :
2001
Nama Anda : Ridwan
Jadi usia anda sekarang : 2023 - 2001 = 22 tahun
PS D:\KULIAH\SEMESTER 2\Algoritma Dan Pemograman 2\TUGAS\prosedur>
```

Ln 23, Col 6 Spaces: 4 UTF-8 CRLF Java Go Live Prettier

26°C Kabut 9:37 AM 6/3/2023