

## **Implement a program to accept the input from user using Scanner and Buffered Reader.**

### **1 )Scanner class**

```
import java.util.Scanner;
class UserProgram
{
    public static void main(String args[])
    {
        Scanner a = new Scanner(System.in);
        System.out.println("Enter Name , Age and Salary:");
        String str = a.nextLine();
        int age = a.nextInt();
        Double salary = a.nextDouble();
        System.out.println("Name:" + str);
        System.out.println("Age:" + age);
        System.out.println("Salary:" + salary);
    }
}
```

Output :

```
C:\Windows\System32\cmd.exe x + v
Microsoft Windows [Version 10.0.22621.2428]
(c) Microsoft Corporation. All rights reserved.

C:\Users\swaru\Desktop\java>javac New.java

C:\Users\swaru\Desktop\java>java New.java
Enter Name , Age and Salary:
Swarup Kakade
19
1000000
Name:Swarup Kakade
Age:19
Salary:1000000.0

C:\Users\swaru\Desktop\java>|
```

## 2) Buffer reader class

```
package com.javatpoint;

import java.io.*;

public class BufferedReaderExample{

    public static void main(String args[])throws Exception{

        InputStreamReader r=new
        InputStreamReader(System.in);

        BufferedReader br=new BufferedReader(r);

        System.out.println("Enter your name");

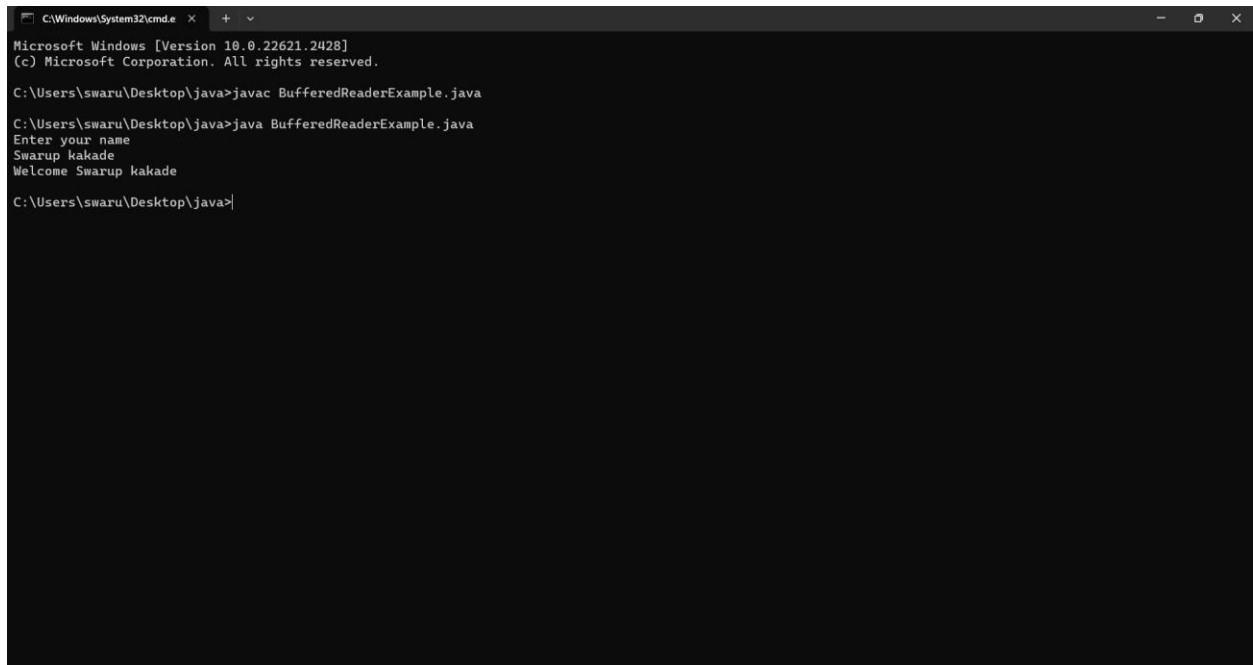
        String name=br.readLine();

        System.out.println("Welcome "+name);

    }

}
```

## Output :



```
C:\Windows\System32\cmd.exe x + v
Microsoft Windows [Version 10.0.22621.2428]
(c) Microsoft Corporation. All rights reserved.

C:\Users\swaru\Desktop\java>javac BufferedReaderExample.java
C:\Users\swaru\Desktop\java>java BufferedReaderExample.java
Enter your name
Swarup kakade
Welcome Swarup kakade
C:\Users\swaru\Desktop\java>
```