# 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);
    }
}
```

```
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C:\Users\Vedika\Desktop\S3-45>javac UserProgram.java

C:\Users\Vedika\Desktop\S3-45>java UserProgram.java

Enter Name , Age and Salary:
yash patil
19
800000
Name:yash patil
Age:19
Salary:800000.0
```

#### Output:

Enter Name, Age and Salary:

Yash patil

19

800000

Name: Yash patil

Age:19

Salary:800000.0

### 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);
}
```

```
Microsoft Windows [Version 10.0.22621.1992]
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C:\Users\Vedika\Desktop\S3-45>javac BufferedReaderExample.java

C:\Users\Vedika\Desktop\S3-45>java BufferedReaderExample.java

Enter your name
Yash Patil
Welcome Yash Patil

C:\Users\Vedika\Desktop\S3-45>
```

## Output:

Enter your name

Yash patil

Welcome Yash patil