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

## 1} Scanner class

```java
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);
    }
}
```

```
Microsoft Windows [Version 10.0.22621.1992]
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C:\Users\Vedika\Desktop\S3-46>javac UserProgram.java

C:\Users\Vedika\Desktop\S3-46>java UserProgram.java
Enter Name , Age and Salary:
Vedika Pawar
19
700000
Name:Vedika Pawar
Age:19
Salary:700000.0
```

Output :

Enter Name , Age and Salary:

Vedika Pawar

19

700000

Name: Vedika Pawar
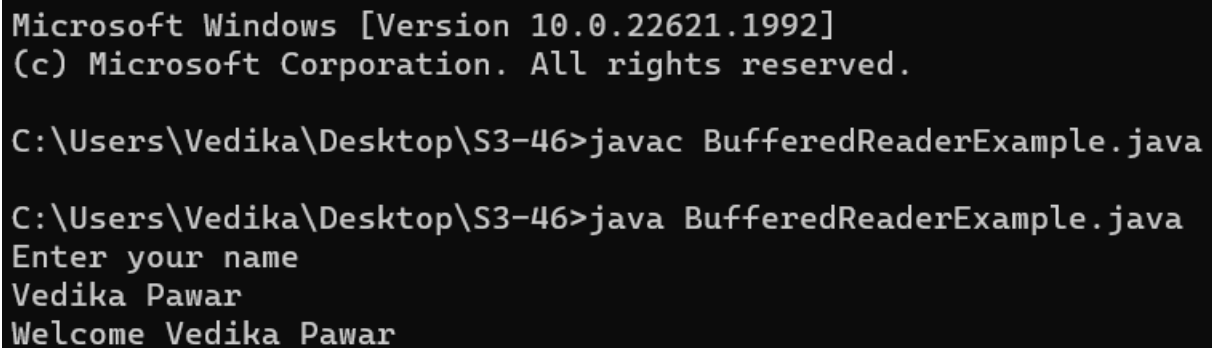
Age:19

Salary:700000.0

## 2} Buffer reader class

package com.javatpoint;

import java.io.*;

public class BufferedReaderExample{

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

```java
        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]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Vedika\Desktop\S3-46>javac BufferedReaderExample.java

C:\Users\Vedika\Desktop\S3-46>java BufferedReaderExample.java
Enter your name
Vedika Pawar
Welcome Vedika Pawar
```

Output :

Enter your name

Vedika Pawar

Welcome Vedika Pawar