

- 1. User interaction
- 2. Output
- 3. Input

Command Line Input Output

User interaction

1. User interaction







1. User interaction



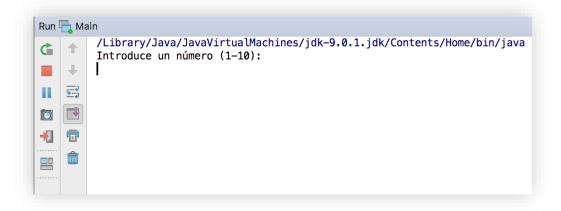


1. User interaction





Command Line



Output

2. Output



```
String name = "Kevin";
System.out.println("Hello "+name);
                                Hello Kevin
```

2. Output



```
String name = "Kevin";
       System.out.print("Yeah ");
System.out.println("Hello World "+name);
                                Yeah Hello Kevin
```

2. Output



```
String name = "Kevin";
       System.out.print("Yeah ");
System.out.println("Hello World "+name);
  Adds new line after print
         message
                                 Yeah Hello Kevin
```

Input







```
import java.util.Scanner;
public class Main{
 public static void main (String[] args){
   Scanner input= new Scanner(System.in);
   System.out.println("Introduce un número entero (y pulsa Enter)");
   int num1= input.nextInt();
   input.nextLine();
   System.out.println("Introduce un número entero (y pulsa Enter)");
   int num2= input.nextInt();
   input.nextLine();
   int suma = num1+num2;
   System.out.println("La suma es: "+suma);
```



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```



Instrucción	Tipo de dato leído
input.nextByte();	byte
input.nextShort();	short
input.nextInt();	int
input.nextLong();	long



Instrucción	Tipo de dato leído
input.nextFloat();	float
input.nextDouble();	double
input.nextBoolean();	boolean
input.nextLine();	String



```
import java.util.Scanner;
public class Main{
 public static void main (String[] args){
   Scanner input= new Scanner(System.in);
   char letter- input.nextChar();
   input.nextLine();
```



```
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public class Main{
 public static void main (String[] args){
   Scanner input= new Scanner(System.in);
   System.out.println("Introduce un número entero (y pulsa Enter)");
   int num1= input.nextInt();
   ...
                                    12.5
                                                           Runtime
                                                              error
```

"No hay nada que aprender del éxito (...). Todo se aprende del fracaso "



David Bowie