



“HILOS”

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IMAGEN 1:

Programiz

Online Java Compiler

¡El precio de tu vuelo bajó!

Main.java

Share

Run

Output

```
1- public class A implements Runnable {
2
3     String palabra;
4
5- public A (String _palabra) {
6
7
8     palabra = _palabra;
9 }
10
11- public void run() {
12     for (int i=0; i<100; i++);
13     System.out.println(palabra);
14 }
15
16- public static void main (String args[]) {
17     A a1 = new A("a1");
18     A a2 = new A("a2");
19     A a3 = new A("a3");
20     A a4 = new A("a4");
21     A a5 = new A("a5");
22
23     Thread t1 = new Thread (a1);
24     Thread t2 = new Thread (a2);
25     Thread t3 = new Thread (a3);
26     Thread t4 = new Thread (a4);
27     Thread t5 = new Thread (a5);
```

```
a1
Prioridad de t1:1
a2
Prioridad de t2:5
a3
Prioridad de t3:5
a4
Prioridad de t4:5
a5
Prioridad de t5:5

=== Code Execution Successful ===
```

IMAGEN 2:

Programiz

Online Java Compiler

Expedia

Vives para descubrir rutas secretas a sitios únicos

Reservar

Main.java

Share

Run

Output

```
19     A a3 = new A("a3");
20     A a4 = new A("a4");
21     A a5 = new A("a5");
22
23     Thread t1 = new Thread (a1);
24     Thread t2 = new Thread (a2);
25     Thread t3 = new Thread (a3);
26     Thread t4 = new Thread (a4);
27     Thread t5 = new Thread (a5);
28
29     t1.start();
30     t1.setPriority(1);
31
32
33     System.out.println("Prioridad de t1:" +t1.getPriority());
34     t2.start();
35     System.out.println("Prioridad de t2:" +t2.getPriority());
36     t3.start();
37     System.out.println("Prioridad de t3:" +t3.getPriority());
38     t4.start();
39     System.out.println("Prioridad de t4:" +t4.getPriority());
40     t5.start();
41     System.out.println("Prioridad de t5:" +t5.getPriority());
42 }
```

```
a1
Prioridad de t1:1
a2
Prioridad de t2:5
a3
Prioridad de t3:5
a4
Prioridad de t4:5
a5
Prioridad de t5:5

=== Code Execution Successful ===
```