

ThreadMain1.java > Thread1 > run()

```
1  class Thread1 implements Runnable {
2      String name;
3      Thread t;
4      int time;
5
6      Thread1(String threadname, int time) {
7          name = threadname;
8          this.time = time;
9          t = new Thread(this, name);
10         System.out.println("thread:" + t);
11         t.start();
12     }
13
14     public void run() {
15         try {
16             for (int i = 5; i > 0; i--) {
17                 System.out.println(name);
18                 Thread.sleep(time);
19             }
20         } catch (InterruptedException e) {
21             System.out.println(name + "Interrupted");
22         }
23         System.out.println(name + " exiting.");
24     }
25 }
26
27 class ThreadMain1 {
28     Run | Debug
29     public static void main(String args[]) {
30         Thread1 t1 = new Thread1("BMS COLLEGE OF ENGINEERING", 10000);
31         Thread1 t2 = new Thread1("CSE", 2000);
32     }
33 }
```

```
PS E:\jdk8\bin\ooj lab> javac ThreadMain1.java
PS E:\jdk8\bin\ooj lab> java ThreadMain1
thread:Thread[BMS COLLEGE OF ENGINEERING,5,main]
thread:Thread[CSE,5,main]
BMS COLLEGE OF ENGINEERING
CSE
CSE
CSE
CSE
CSE
BMS COLLEGE OF ENGINEERING
CSE exiting.
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING exiting.
PS E:\jdk8\bin\ooj lab> 
```