C: > JAVA > bin > ● multithreading.java > ♨ Thread1 > ◈ run()

```java
class Thread1 implements Runnable {
    String name;
    Thread t;
    int time;
    Thread1(String threadname,int time) {
    name = threadname;
    this.time=time;
    t = new Thread(this, name);
    System.out.println("thread:"+ t);
    t.start();
    }
    public void run() {
    try {
    for(int i = 5; i > 0; i--) {
    System.out.println(name);
    Thread.sleep(time);
    }
    } catch (InterruptedException e) {
    System.out.println(name + "Interrupted");
    }
    System.out.println(name + " exiting.");
    }
}
class threadmain {
    public static void main(String args[]) {
    Thread1 t1=new Thread1("BMS COLLEGE OF ENGINEERING",10000);
    Thread1 t2=new Thread1("COMPUTER SCIENCE AND ENGINEERING",2000);
    }
}
```

```
SUM OF EVEN NUMBERS=2550
ODD THREAD quitting
SUM OF ODD NUMBERS=2500

c:\JAVA\bin>javac multithreading.java

c:\JAVA\bin>java threadmain
thread:Thread[BMS COLLEGE OF ENGINEERING,5,main]
thread:Thread[COMPUTER SCIENCE AND ENGINEERING,5,main]
BMS COLLEGE OF ENGINEERING
COMPUTER SCIENCE AND ENGINEERING
COMPUTER SCIENCE AND ENGINEERING
COMPUTER SCIENCE AND ENGINEERING
COMPUTER SCIENCE AND ENGINEERING
COMPUTER SCIENCE AND ENGINEERING
BMS COLLEGE OF ENGINEERING
COMPUTER SCIENCE AND ENGINEERING exiting.
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING
BMS COLLEGE OF ENGINEERING exiting.

c:\JAVA\bin>
```