

```
Week10Extra3.java × Week10Extra4.java × Lab7.java × Calculator.java × Week11labProgram.java × Week11extra1.java ×
1  class Thread1 implements Runnable
2  {
3      Thread t;
4      String name;
5      int time;
6      Thread1(String name,int time)
7      {
8          this.name=name;
9          this.time=time;
10         t=new Thread( target: this,name);
11         t.start();
12     }
13  of public void run()
14  {
15      try
16      {
17          for (int n=5;n>0;n--)
18          {
19              System.out.println(name);
20              Thread.sleep(time);
21          }
22      }
23      catch(InterruptedException ie)
24      {
25          System.out.println("Thread "+name+" got interrupted");
26      }
27      System.out.println("Thread "+name+" quitting");
```

```
Week10Extra3.java x Week10Extra4.java x Lab7.java x Calculator.java x Week11labProgram.java x Week11extra1.java x
12     }
13     public void run()
14     {
15         try
16         {
17             for (int n=5;n>0;n--)
18             {
19                 System.out.println(name);
20                 Thread.sleep(time);
21             }
22         }
23         catch (InterruptedException ie)
24         {
25             System.out.println("Thread "+name+" got interrupted");
26         }
27         System.out.println("Thread "+name+" quitting");
28     }
29 }
30 public class Week11labProgram {
31     public static void main(String[] args)
32     {
33         Thread1 t1=new Thread1( name: "BMS College of Engineering", time: 10000);
34         Thread1 t2=new Thread1( name: "CSE", time: 2000);
35     }
36 }
```



```
Week11labProgram x
"C:\Program Files\Java\jdk1.8.0_261\bin\java.exe" ...
BMS College of Engineering
CSE
CSE
CSE
CSE
CSE
BMS College of Engineering
Thread CSE quitting
BMS College of Engineering
BMS College of Engineering
BMS College of Engineering
Thread BMS College of Engineering quitting

Process finished with exit code 0
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```