

## OOJ LAB TEST -2

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**BATCH : D3**

### PROGRAM 4

**class NewThread implements Runnable**

**{**

**private String name;**

**private int interval;**

**private Thread t;**

**NewThread(String threadname, int interval)**

**{**

**this.name= threadname;**

**this.interval = interval;**

**t = new Thread(this,name);**

**t.start();**

**}**

**public void run()**

**{**

**try**

**{**

**Thread.sleep(this.interval);**

**System.out.println(this.name);**

**}**

**catch(InterruptedException e) {**

**System.out.println(name + "Interrupted");**

**}**

```
}  
}  
class FourThreads {  
public static void main(String args[])  
{  
new NewThread("{1BM19CS209}",1000);  
new NewThread("{CSE}",2000);  
new NewThread("{BMSCE}",3000);  
new NewThread("{BANGALORE}",4000);  
}  
}
```

#### OUTPUT

```
C:\Users\Sadik\Desktop\java>javac FourThreads.java  
  
C:\Users\Sadik\Desktop\java>java FourThreads  
{1BM19CS209}  
{CSE}  
{BMSCE}  
{BANGALORE}
```