

Week - 11

Lab program - 9

→

```
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[]) {
```

```
Thread t1 = new Thread ("BMS College  
of Engineering", 10000);
```

```
Thread t2 = new Thread ("CSE", 2000);
```

```
}
```

```
}
```