

## Creating two threads

```
class DisplayThread extends Thread {  
    private String message;  
    private int interval;  
    private boolean running = true;  
    public DisplayThread(String message, int interval)  
    {  
        this.message = message;  
        this.interval = interval;  
    }  
    public void run() {  
        while (running) {  
            System.out.println(message);  
            try {  
                Thread.sleep(interval);  
            }  
            catch (InterruptedException e) {  
                e.printStackTrace();  
            }  
        }  
    }  
    public void stopThread() {  
        running = false;  
    }  
}  
  
public class Thread2 {  
    public static void main (String[] args) {  
        DisplayThread bmsThread = new Display  
        Thread ("Bms college of Engineering",  
        1000);  
    }  
}
```

```
Display Thread cseThread = new Display
Thread ("cse", 2000);
```

```
bmsThread.start();
```

```
cseThread.start();
```

```
System.out.println("Press Enter to stop thread..");
```

```
try {
```

```
    System.in.read();
```

```
}
```

```
catch (Exception e) {
```

```
    e.printStackTrace();
```

```
}
```

```
bmsThread.stopThread();
```

```
cseThread.stopThread();
```

```
}
```

```
}
```

Output:-

Bms College of Engineering

cse

cse

cse

cse

cse

Bms College of Engineering

cse

cse

cse

cse

Bms College of Engineering

cse

cse

cse