

Lab Program 8

```
class MessageThread extends Thread {  
  
    private String message;  
  
    private int interval;  
  
    public MessageThread(String message, int interval) {  
  
        this.message = message;  
  
        this.interval = interval;  
  
    }  
  
    public void run() {  
  
        try {  
  
            for (int i = 0; i < 10; i++) {  
  
                System.out.println(message);  
  
                Thread.sleep(interval);  
  
            }  
  
        } catch (InterruptedException e) {  
  
            System.out.println("Thread interrupted");  
  
        }  
  
    }  
  
}  
  
public class MainDemo {  
  
    public static void main(String[] args) {  
  
        MessageThread t1 = new MessageThread("BMS College of Engineering", 10000);  
  
        MessageThread t2 = new MessageThread("CSE", 2000);  
  
        t1.start();  
  
        t2.start();  
  
    }  
  
}
```

```
PROBLEMS 15 OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\Saanvi\OneDrive\Desktop\oops_1BF424CS260> javac MainDemo.java
PS C:\Users\Saanvi\OneDrive\Desktop\oops_1BF424CS260> java MainDemo
BMS College of Engineering
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PS C:\Users\Saanvi\OneDrive\Desktop\oops_1BF424CS260>
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