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Date

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## LAB-8

Write a Program which creates two threads, one displaying "BMS College of Engineering" every 10 s & another displaying "CSE" every 5 s.

```
class displayMessage implements Runnable {
    String Message;
    int interval;
```

```
    displayMessage(String message, int interval) {
        this.message = message;
        this.interval = interval;
    }
```

```
    public void run() {
        while (true) {
            System.out.println(message);
            try {
                Thread.sleep(interval * 1000);
            } catch (InterruptedException e) {
                System.out.println(e);
            }
        }
    }
}
```

```
public class multi {
```

```
    public static void main (String args[]) {
        Thread t1 = new Thread (new displayMessage
            ("BMS College of Eng", 10);
        Thread t2 = new Thread (new DisplayMessage
```



```
("CSE", 2);
```

```
t1 = start();
```

```
t2 = start();
```

```
}
```

```
}
```

OUTPUT:

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE

BMS College of Engineering

CSE

CSE

CSE

CSE

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