

6/2/24

WEEK-8

+ Write a program which creates 2 threads, one thread displaying "RMS College of Engineering" once every ten seconds and another displaying "CSE" once every two seconds.

```
class displayThread extends Thread {
    private String message;
    private int interval;
}
```

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



```
public class threads {
```

```
    public static void main (String [] args) {  
        DisplayThread thread1 : new DisplayThread (message :  
            "BNS college of Engineering",  
            DisplayThread2 : new DisplayThread (message : "CSE",  
                Internal : 2000);
```

```
        thread1.start();
```

```
        thread2.start();
```

```
    }
```

```
}
```

Output :-

BNS college of Engineering

CSE

CSE

CSE

CSE

CSE

BNS college of Engineering

CSE

CSE

CSE