

06/02/24

Lab Program ⑧ :

Write a Program which creates two threads, one thread displaying "BMS College of Engineering" once every ten seconds and another displaying "CSE" once every two seconds.

```
class B1 extends Thread {  
    public void run() {  
        while (true) {  
            System.out.println("BMS College of  
Engineering");  
            try {  
                Thread.sleep(10000);  
            }  
            catch (InterruptedException e) {  
                System.out.println("Interrupted: " + e);  
            }  
        }  
    }  
}
```

```
class B2 extends Thread {  
    public void run() {  
        while (true) {  
            System.out.println("CSE");  
            try {  
                Thread.sleep(2000);  
            }  
            catch (InterruptedException e) {  
                System.out.println("Interrupted: " + e);  
            }  
        }  
    }  
}
```

```
public class Main {  
    public static void main (String args[])  
    {  
        Obj1 bms = new Obj1();  
        Obj2 cse = new Obj2();  
        bms.start();  
        cse.start();  
    }  
}
```

Output:

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE

BMS College of Engineering

CSE

CSE

CSE

CSE

CSE