

6/2/24

## Lab Prgm - 09

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

```
class BMS implements Runnable {  
    public void run() {  
        while (true) {  
            try {  
                System.out.println("BMS College of Engg");  
                Thread.sleep(10000);  
            } catch (InterruptedException e) {  
                e.printStackTrace();  
            }  
        }  
    }  
}
```

```
class CSE implements Runnable {  
    public void run() {  
        while (true) {  
            try {  
                System.out.println("CSE");  
                Thread.sleep(2000);  
            } catch (InterruptedException e) {  
                e.printStackTrace();  
            }  
        }  
    }  
}
```



```

public class Main {
    public static void main(String[] args) {
        Thread t1 = new Thread(new BMS college of Engg());
        Thread t2 = new Thread(new CSE());
        t1.start();
        t2.start();
    }
}
  
```

O/P: BMS college of Engg

CSE

CSE

CSE

CSE

CSE

BMS college of Engg

CSE

CSE

CSE

CSE

CSE

BMS College of Engg

CSE

CSE

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BMS college of Engg