

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 bms implements Runnable{
    Thread t1;
    bms(){
        t1 = new Thread(this,"bms");
    }
    public void run(){
        try{
            for(int i=5; i>0; i--){
                System.out.println("BMS College of Engineering");
                Thread.sleep(10000);
            }
        }
        catch(InterruptedException e){
            System.out.println("BMS interrupted\n");
        }
        System.out.println("Exiting: "+t1);
    }
}

class cse implements Runnable{
    Thread t2;
    cse(){
        t2 = new Thread(this,"cse");
    }
    public void run(){
        try{
            for(int i=5; i>0; i--){
                System.out.println("CSE");
                Thread.sleep(2000);
            }
        }
        catch(InterruptedException e){
            System.out.println("CSE interrupted\n");
        }
        System.out.println("Exiting: "+t2);
    }
}

class threadprg{
    public static void main(String args[]){
        bms obj1 = new bms();
```

```
cse obj2 = new cse();  
obj1.t1.start();  
obj2.t2.start();  
}  
}
```

output:

```
bash-5.0$ cd /Users/adityaprakasha/Developer ; /Library/Java/JavaVirtualMachines/jdk-11.0.8.jdk/Contents/Home/bin/java -agentlib:jdwp=transport=dt_socket,server=n,suspend=y,address=localhost:51471 -Dfile.encoding=UTF-8 -cp "/Users/adityaprakasha/Library/Application Support/Code/User/workspaceStorage/cec6510638e2882570735580372d9ec6/redhat.java/jdt_ws/Developer_877bb0be/bin" threadprg  
BMS College of Engineering  
CSE  
CSE  
CSE  
CSE  
CSE  
CSE  
BMS College of Engineering  
Exiting: Thread[cse,5,main]  
BMS College of Engineering  
█
```