

```
class NewThread implements Runnable {  
  
    String name;  
  
    int n;  
  
    Thread t;  
  
    NewThread(String threadname,int a) {  
        name = threadname;  
  
        n=a;  
  
        t = new Thread(this, name);  
  
        t.start();  
    }  
  
}
```

```
    public void run() {  
        try {  
            for(int i = 5; i > 0; i--) {  
                System.out.println(name);  
                if(n==1)  
                    Thread.sleep(10000);  
                else if(n==2)  
                    Thread.sleep(2000);  
            }  
        } catch (InterruptedException e) {  
            System.out.println(name + "Interrupted");  
        }  
    }  
}
```

```
class MultiThreadMain  
{  
    public static void main(String args[])  
    {  
        new NewThread("BMS College of Engineering",1);  
    }  
}
```

```
new NewThread("CSE",2);  
}  
}
```

```
C:\Users\Adithi\Desktop\java_prgs>java MultiThreadMain  
BMS College of Engineering  
CSE  
CSE  
CSE  
CSE  
CSE  
BMS College of Engineering  
BMS College of Engineering  
BMS College of Engineering  
BMS College of Engineering  
  
C:\Users\Adithi\Desktop\java_prgs>
```