

```
class NewThread implements Runnable {
```

```
    String name;
```

```
    long time1;
```

```
    int x;
```

```
    Thread t
```

```
    NewThread (String threadname, long time, int x1)
```

```
{
```

```
    name = threadname;
```

```
    x = x1;
```

```
    time1 = time;
```

```
    t = new Thread (this, name);
```

```
    System.out.println ("New thread : " + t);
```

```
    t.start();
```

```
}
```

```
public void run()
```

```
public void run() {
```

```
    try {
```

```
        for (int i = x; i > 0; i--) {
```

```
            System.out.println (name);
```

```
            Thread.sleep (time1);
```

```
        }
```

```
    } catch (InterruptedException e) {
```

```
catch
```

```
        System.out.println (name + " Interup Interrupted");
```

```
    }
```

```
    System.out.println (name + " exiting");
```

```
}
```



```
class MultThreadDemo {
```

```
    public static void main (String args[])
```

```
    {
```

```
        new NewThread ("BMS COLLEGE OF ENGINEERING",  
                        10000, 2);
```

```
        new NewThread ("CSE", 2000, 2 10);
```

```
    }
```

```
}
```