

Week-11 - lab program-9

```
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);
    }
}
```