



Command Prompt - java MultiThread

2 File(s) 7,663,049 bytes
11 Dir(s) 407,139,786,752 bytes free

C:\>cd java

C:\java>javac MultiThread.java

C:\java>java MultiThread

Thread--BMS College of Engineering

Thread--CSE

Thread--CSE

Thread--CSE

Thread--CSE

Thread--CSE

Thread--BMS College of Engineering

Thread--BMS College of Engineering

Thread--BMS College of Engineering

Thread--BMS College of Engineering

C:\java>java MultiThread

Thread--CSE

Thread--BMS College of Engineering

Thread--CSE

Thread--CSE

Thread--CSE

Thread--CSE

Thread--BMS College of Engineering

Thread--BMS College of Engineering

Thread--BMS College of Engineering


```

        catch (InterruptedException e)
        {
            System.out.println(name + "Interrupted");
        }
    }
}

class MultiThread
{
    public static void main(String args[])
    {
        new NewThread("BMS College of Engineering", 1000);
        new NewThread("CSE", 2000);
    }
}

```


store
67

Lab 9

```
class NewThread implements Runnable {
    private String name;
    private int interval;
    private Thread t;
    NewThread(String threadname, int interval) {
        this.name = threadname;
        this.interval = interval;
        t = new Thread(this, name);
        t.start();
    }
    public void run() {
        try {
            for (int i = 5; i > 0; i--) {
                System.out.print("Thread -- " + this.name);
                Thread.sleep(this.interval);
            }
        }
    }
}
```