

# 死锁例子

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原文链接: <https://ld246.com/article/1542269370349>

来源网站: 链滴

许可协议: 署名-相同方式共享 4.0 国际 (CC BY-SA 4.0)

```
public class DeadLock {  
    private static Object lock1 = ``new Object();  
    private static Object lock2 = ``new Object();  
    public static void main(String[] args) {  
        new Thread() {  
            @Override  
            public void run() {  
                synchronized (lock1) {  
                    System.out.println(`"thread1 get lock1"``);  
                    try {  
                        Thread.sleep(100);  
                    } ``catch (InterruptedException e) {  
                        e.printStackTrace();  
                    }  
                    synchronized (lock2) {  
                        System.out.println(`"thread1 get lock2"``);  
                    }  
                }  
                System.out.println(`"thread1 end"``);  
            }  
        }.start();  
        new Thread() {  
            @Override  
            public void run() {  
                synchronized (lock2) {  
                    System.out.println(`"thread2 get lock2"``);  
                    try {  
                        Thread.sleep(100);  
                    }  
                }  
            }  
        };  
    }  
}
```

```
    } ``catch (InterruptedException e) {
        e.printStackTrace();
    }

    synchronized (lock1) {
        System.out.println(``thread2 get lock1``);
    }
}

System.out.println(``thread2 end``);
}

}.start();
}

}
```