package waitsleep;

public class waitSleep {

private static Object obj = new Object();

public static void main(String[] args)throws InterruptedException {

Thread.sleep(2000);

System.out.println( Thread.currentThread().getName() +" Thread is woken after two second");

synchronized (obj)

{

obj.wait(2000);

System.out.println(obj + " Object is in waiting state and woken after 2 seconds");

}

}

}