CMPS 109 3-9-11

- assg 5 - Posted
- extra office hours:
  Friday 3-11-11, 11:30 am - 2:30 pm

Ex. in a shared object data
  synchronized .... method() 
  or
Ex. within a Runnable object
  synchronized (objectName) {
    object.method() // call
}
Signal(wait synchronization)

- wait()
- notify()

in class blah:

synchronized somemethod() {

notify()

return

}
output of ProducerConsumer.java

Producer started
Producer produced 0
Producer produced 1
Consumer started
Consumer consumed 0
Consumer consumed 1
Semaphore Synchronization

Shared object contain (as fields)

Semaphore Objects

found in: java.util.concurrent

- acquire()
- release()