Task: Fix the concurrency problems, in the programs Producer/Consumer and Ping/Pong using the concurrency constructs taught in the class.

1. Take the file Main.Java from /pcsma folder - it has the Producer/Consumer program.
2. Take the fine PingPongWrong.java from /pcsma folder.
3. You have to fix both of these programs using CV and Semaphore.

Marking scheme: Producer/Consumer: CV +Sema = 2 marks

Producer/Consumer: CV +Sema = 2 marks

PingPong: CV + Sema = 2 marks

1 mark bonus for each extra implementation e.g. with Locks.

**Instructions: Follow all the instruction w.r.t. naming the class files and uploading as instructed for the previous  assignment.**

**Date: 25th Midnight (Sunday)**