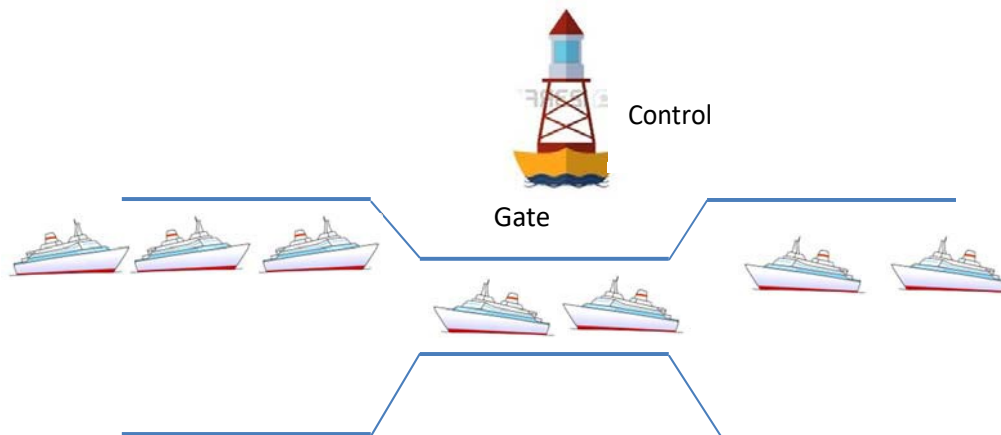


## Concurrent and Distributed Programming

### Sea port project Java RMI

#### Step 10.



Now we are going to have a new protagonist: a port manager. In order for the port manager to have control of the situation at real time, the control tower manages a remote object that inform about how many ships are inside the port. So you must implement a Counter as a remote object using JavaRMI maintaining that information updated. You must implement also a separated application for the port manager to consult the values of this object.

**Step 11:** Now, it is wanted to have control on how many containers of sugar, flour and salt have been downloaded during a day. With this aim, it is designed a remote object with Java RMI maintaining that information updated. The port manager built in Step10 must be able to consult that information by accessing remotely.

