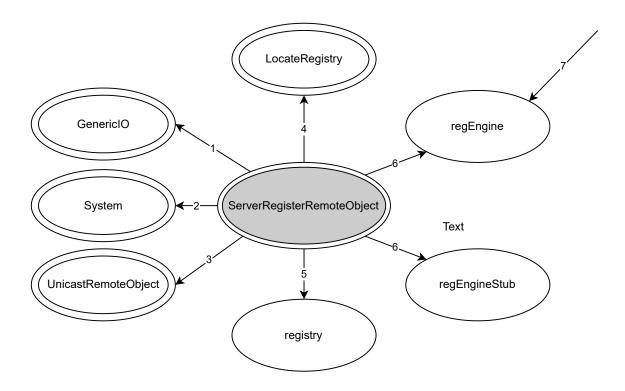
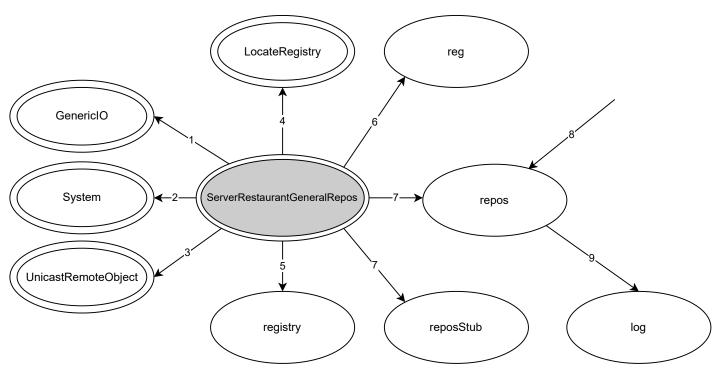
# ServerRegisterRemoteObject



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
  3 exportObject
  4 getRegistry
  5 instantiate, rebind

- 6 instantiate
- 7 bind, unbind, rebind

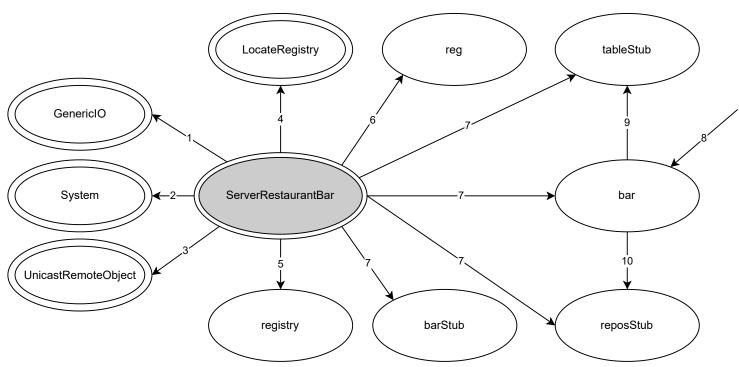
## ServerRestaurantGeneralRepos



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 exportObject, unexportObject
  4 getRegistry
  5 instantiate, lookup

- 6 instantiate, bind, unbind
- 7 instantiate
- 8-set Chef State, set Waiter State, update Student State, set n Courses, set n Portions,setnPortionsAndCourses, updateSeatsAtTable, updateSeatsAtLeaving, shutdown 9 - instantiate, openForWriting, openForAppending, close, writeInString

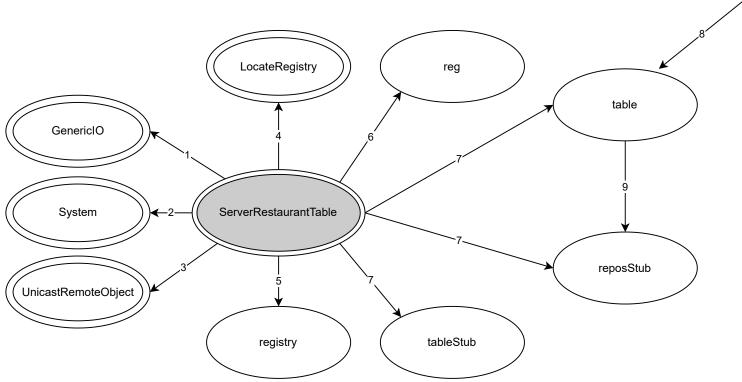
#### ServerRestaurantBar



- 1 writeInString
- 2 getSecurityManager, setSecurityManager 3 exportObject, unexportObject

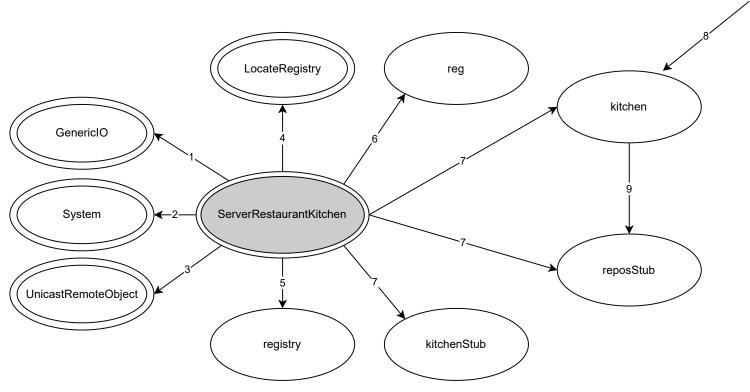
- 4 getRegistry 5 instantiate, lookup
- 6 instantiate, bind, unbind
- 7 instantiate
- 8 getStudentBeingAnswered, alertWaiter, lookAround, prepareBill, sayGoodbye, enter, callWaiter, signalWaiter, exit, shutdown
- 9 setFirstToArrive, setLastToArrive, seatAtTable
  10 setChefState, setWaiterState, updateStudentState, updateSeatsAtTable, updateSeatsAtLeaving

#### ServerRestaurantTable



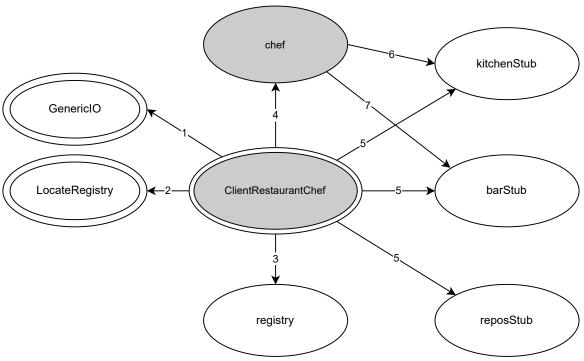
- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 exportObject, unexportObject
- 4 getRegistry
- 5 instantiate, lookup
- 6 instantiate, bind, unbind
- 7 instantiate
- 8 getFirstToArrive, getLastToEat, setFirstToArrive, setLastToArrive, saluteClient, returnBar, getThePad, haveAllClientsBeenServed, deliverPortion, presentBill, seatAtTable, readMenu, prepareOrder, everybodyHasChosen, addUpOnesChoices, describeOrder, joinTalk, informCompanion, startEating, endEating, hasEverybodyFinishedEating, honourBill, haveAllCoursesBeenEaten, shouldHaveArrivedEarlier, shutdown
- 9 setWaiterState, updateStudentState

#### ServerRestaurantKitchen



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 exportObject, unexportObject
- 4 getRegistry 5 instantiate, lookup
- 6 instantiate, bind, unbind
- 7 instantiate
- 8 watchTheNews, startPreparation, proceedPreparation, haveAllPortionsBeenDelivered, hasOrderBeenCompleted, continuePreparation, haveNextPortionReady, cleanUp, handNoteToChef, returnToBar, collectPortion, shutdown
- 9 setChefState, setnCourses, setnPortions, setnPortionsAndCourses, setWaiterState

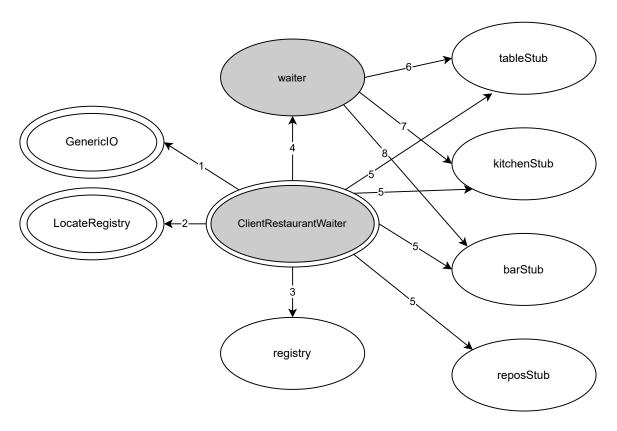
## ClientRestaurantChef



- 1 writeInString 2 getRegistry

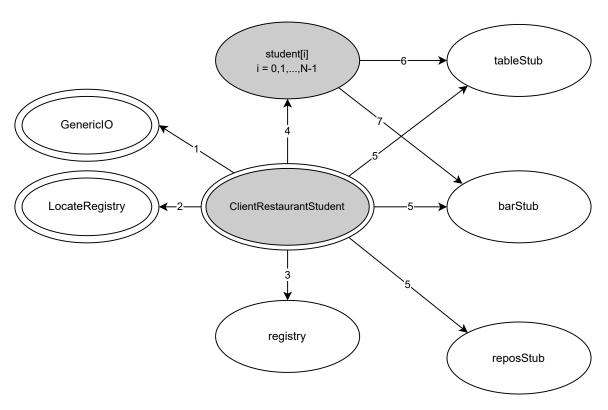
- 3 instantiate, lookup 4 instantiate, start, join
- 5 instantiate, shutdown
- 6 watchTheNews, startPreparation, continuePreparation, proceedPreparation, haveAllPortionsBeenDelivered, haveNextPortionReady, hasOrderBeenCompleted, cleanUp
- 7 alertWaiter

## ClientRestaurantWaiter



- 1 writeInString
- 2 getSecurityManager, setSecurityManager3 instantiate, lookup
- 4 instantiate, start, join
- 5 instantiate, start, join
  6 saluteClient, returnBar, getThePad, haveAllClientsBeenServed, deliverPortion, presentBill
  7 returnToBar, handNoteToChef, collectPortion
- 8 look Around, get Student Being Answered, prepare Bill, say Goodbye

#### ClientRestaurantStudent



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 instantiate, lookup 4 instantiate, start, join
- 5 instantiate, shutdown
- 6 readMenu, getFirstToArrive, prepareOrder, everybodyHasChosen, addUpOnesChoices, describeOrder, joinTalk, informCompanion, haveAllCoursesBeenEaten, startEating, endEating, hasEverybodyFinishedEating, getLastToEat, shouldHaveArrivedEarlier, honourBill
- 7 enter, callWaiter, signalWaiter, exit