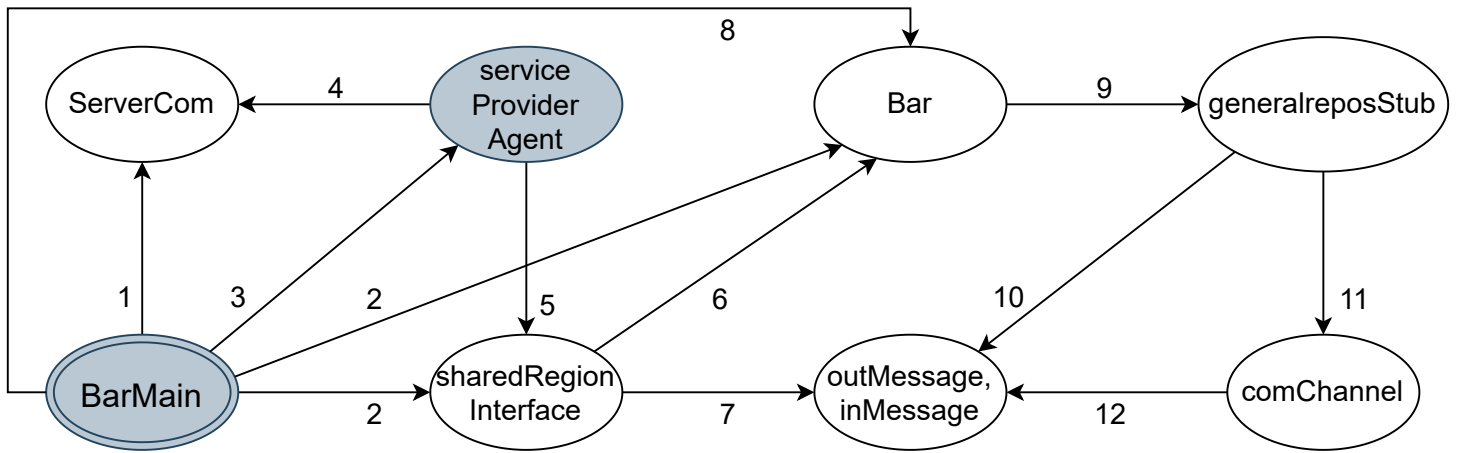


## Server com Bar Main



1 - instantiate, start, end, accept, setSoTimeout

2 - instantiate

3 - instantiate, start

4 - readObject, writeObject, close

5 - processAndReply

6 - saluteTheClient, alerttheWaiter, returningtoTheBar, prepareTheBill, lookAround, sayGoodbye, signalTheWaiter, callTheWaiter, enter, firstStudent, shouldArrivedEarlier, readTheMenu

7 - instantiate, getStateFields, setStateFields, setSizeStateFields, setReturnValue

8 - instantiate

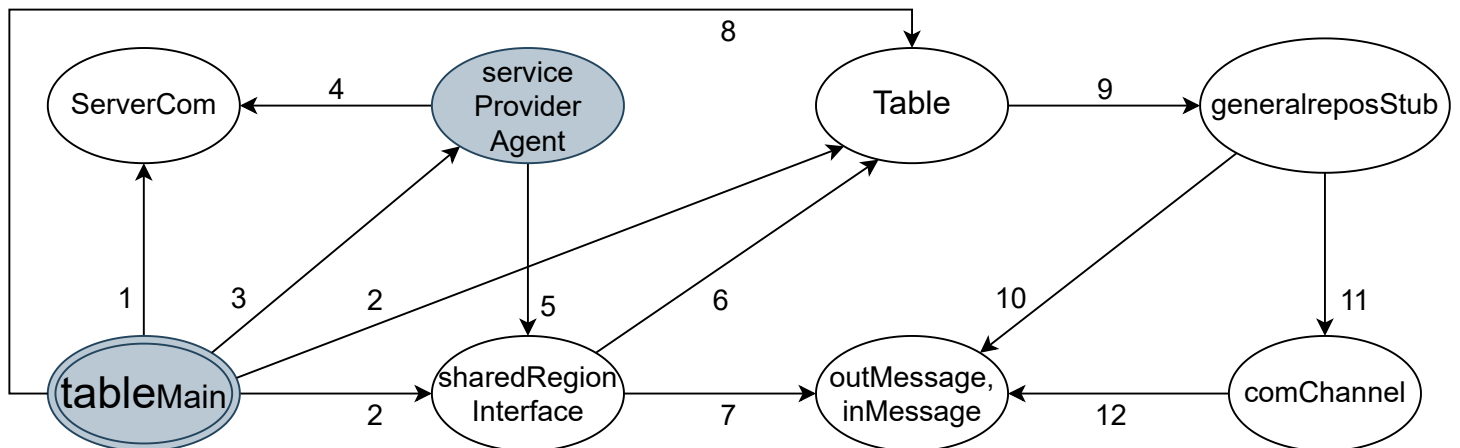
9 - setWaiterState, setChefState, setStudentState, setStudentsOrder, reportStatus, shutDown

10 - instantiate

11 - instantiate, open, close, writeObject, readObject

12 - instantiate

## Server com Table Main



1 - instantiate, start, end, accept, setSoTimeout

2 - instantiate

3 - instantiate, start

4 - readObject, writeObject, close

5 - processAndReply

6 - getThePad, deliverPortion, haveAllClientsBeenServed, presentTheBill, informCompanion, prepareTheOrder, joinTheTalk, hasEverybodyFinished, startEating, endEating, honourTheBill, addUpOnesChoice, hasEverybodyChosen, describeTheOrder, waitingToBeServed

7 - instantiate, getStateFields, setStateFields, setSizeStateFields, setReturnValue

8 - instantiate

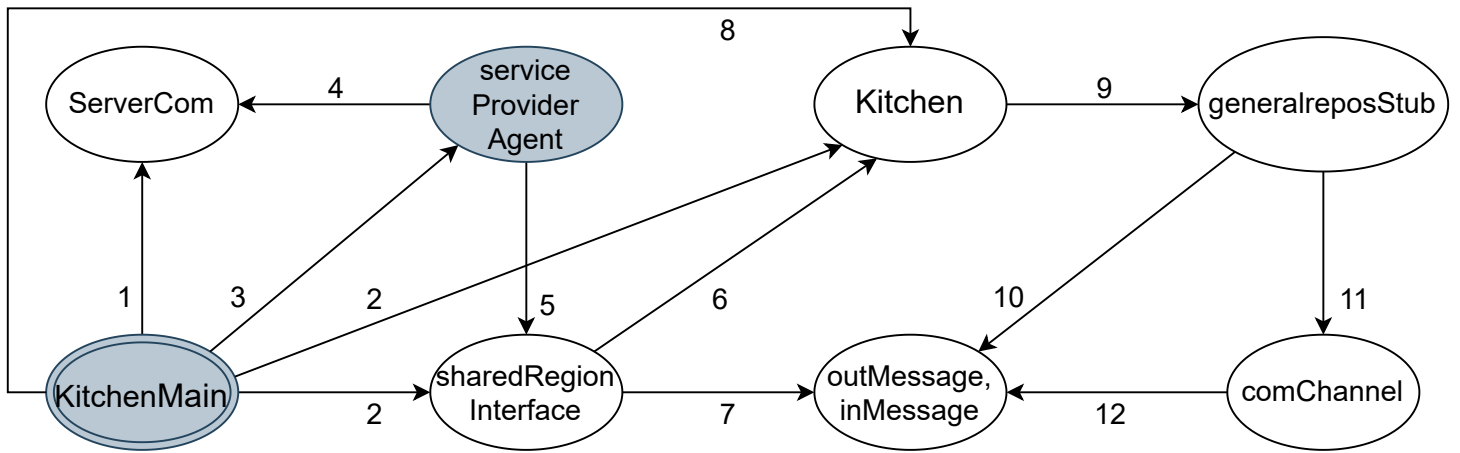
9 - setWaiterState, setStudentState, setNPortion, setNCourse reportStatus

10 - instantiate

11 - instantiate, open, close, writeObject, readObject

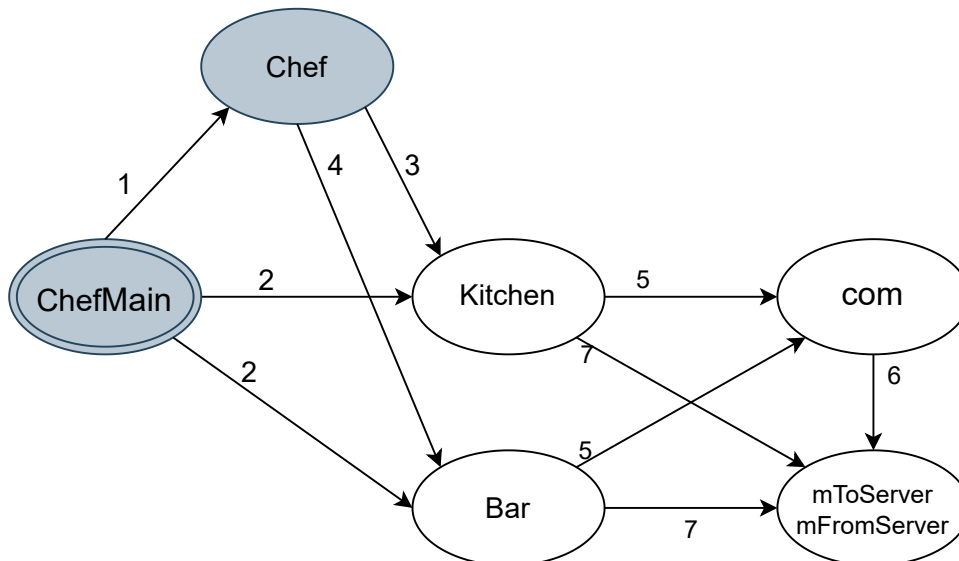
12 - instantiate

# Server com Kitchen Main



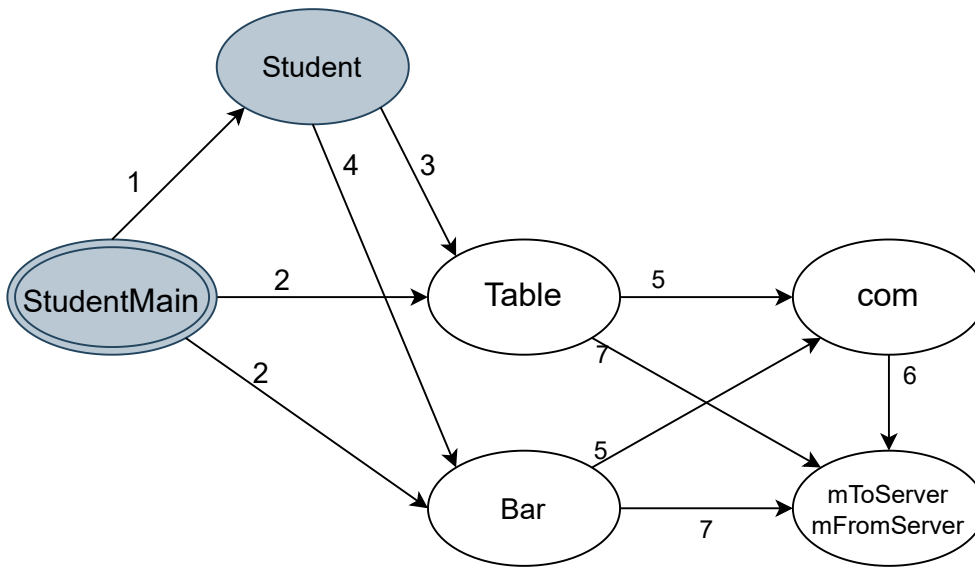
- 1 - instantiate, start, end, accept, setSoTimeout
- 2 - instantiate
- 3 - instantiate, start
- 4 - readObject, writeObject, close
- 5 - processAndReply
- 6 - startPreparation, proceedToPresentation, haveNextportionReady, continuePreparation, cleanUp, hasTheOrderBeenCompleted, haveAllPortionsBeenDelivered, handNoteToTheChef, collectPortion, watchTheNews, haveAllClientsBeenServed
- 7 - instantiate, getStateFields, setStateFields, setSizeStateFields, setReturnValue
- 8 - instantiate
- 9 - setWaiterState, setChefState, setStudentsOrder, reportStatus
- 10 - instantiate
- 11 - instantiate, open, close, writeObject, readObject
- 12 - instantiate

## Client com Chef Main



- 1 - instantiate, start, join
- 2 - instantiate
- 3 - watchTheNews, startPreparation, continuePreparation, proceedToPresentation, haveAllPrtionsBeenDelivered, haveNextPortionready, hasTheOrderBeenCompleted, cleanUp
- 4 - alertTheWaiter
- 5 - instantiate, open, close, writeObject, readObject
- 6 - instantiate
- 7 - instantiate, getStateFields, getReturnValue

## Client com Student Main



1 - instantiate, start, join

2 - instantiate

3 - prepareTheOrder, hasEverybodyChosen, addUpOnesChoice, describeTheOrder, jointheTalk, informcompanion, waitingToBeServed, startEating, endEating, hasEverybodyFinished, honourTheBill

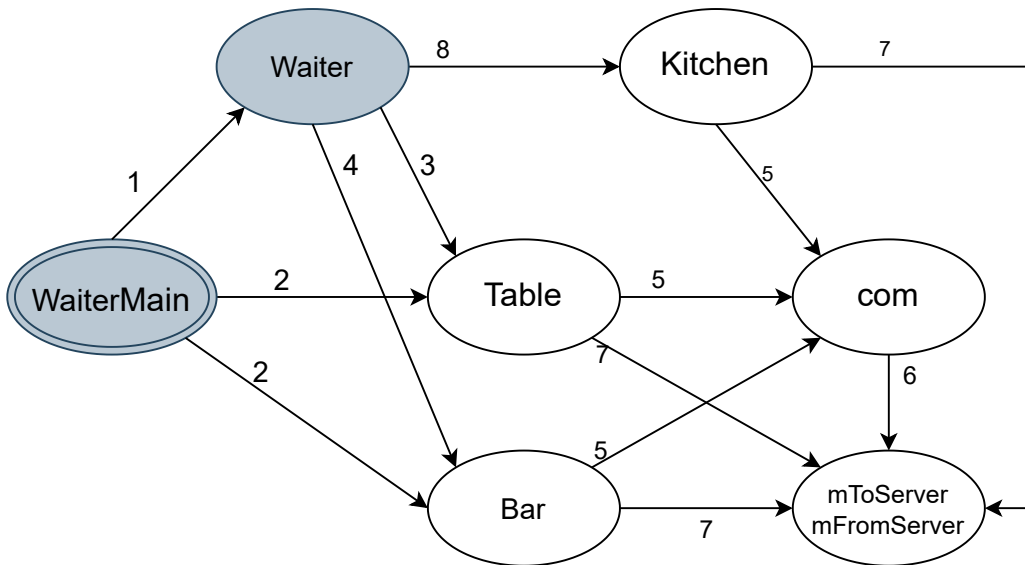
4 - enter, readTheMenu, FirstStudent, callTheWaiter, signalTheWaiter, exit

5 - instantiate, open, close, writeObject, readObject

6 - instantiate

7 - instantiate, getStateFields, getReturnValue

## Client com Waiter Main



1 - instantiate, start, join

2 - instantiate

3 - getThePad, deliverPortion, presentTheBill, shutDown

4 - lookAround, saluteTheClient, returningToTheBar, prepareTheBill, sayGoodBye, shutDown

5 - instantiate, open, close, writeObject, readObject

6 - instantiate

7 - instantiate, getStateFields, getReturnValue

8 - handNoteToTheChef, haveAllClientsBeenServed, collectPortion, shutDown