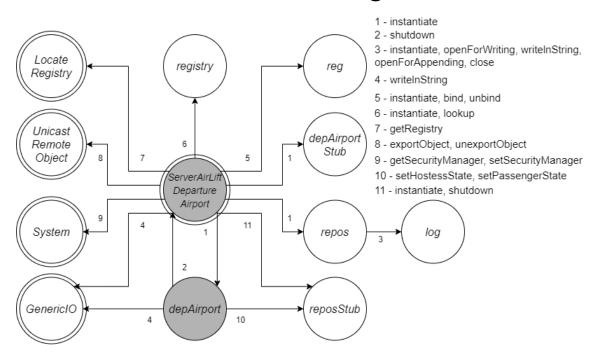
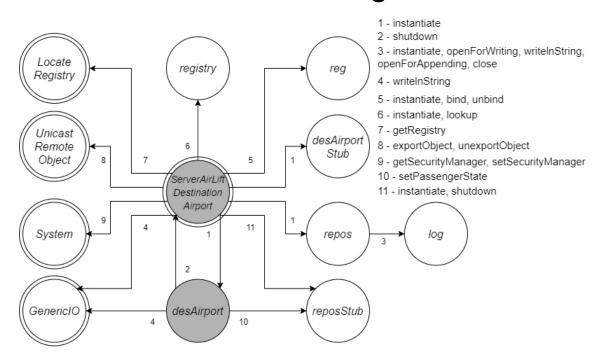
Interaction Diagrams

Server Side:

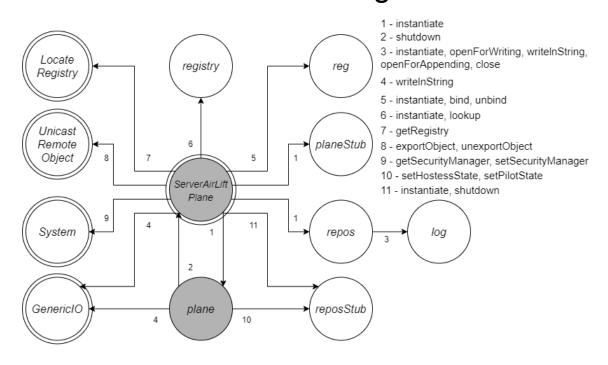
ServerAirLiftDepartureAirport Interaction Diagram



ServerAirLiftDestinationAirport Interaction Diagram

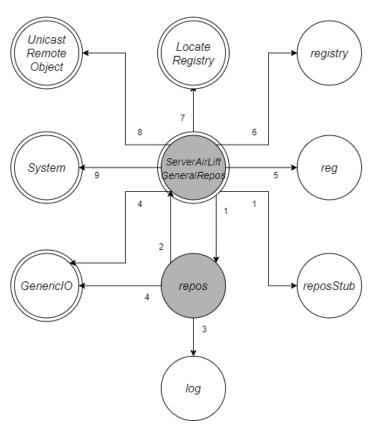


ServerAirLiftPlane Interaction Diagram



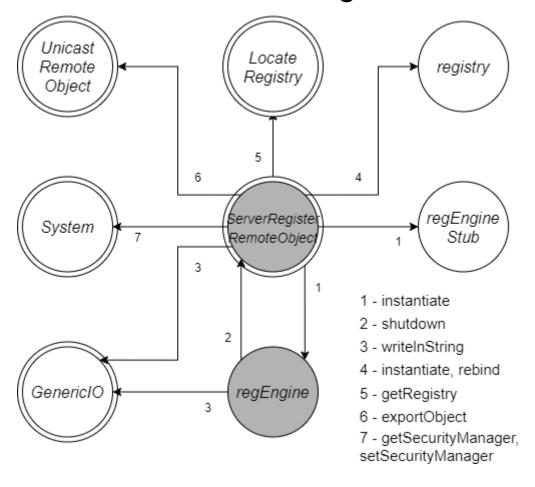
ServerAirLiftGeneralRepos

Interaction Diagram



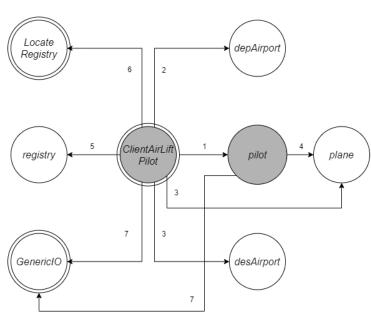
- 1 instantiate
- 2 shutdown
- 3 instantiate, openForWriting, writelnString, openForAppending, close
- 4 writeInString
- 5 instantiate, bind, unbind
- 6 instantiate, lookup
- 7 getRegistry
- 8 exportObject, unexportObject
- 9 getSecurityManager, setSecurityManager

ServerRegisterRemoteObject Interaction Diagram



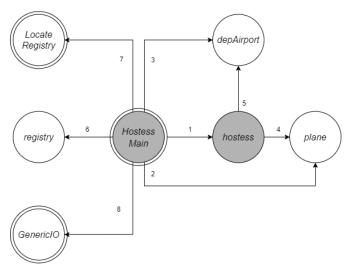
Client Side:

ClientAirLiftPilot InteractionDiagram



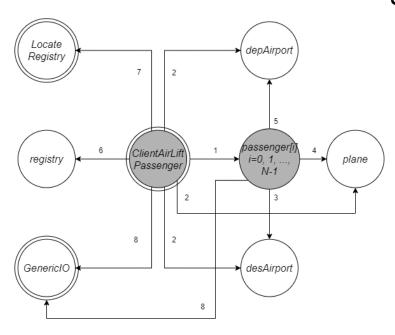
- 1 instantiate, start, join, isAlive
- 2 instantiate, shutdown
- 3 instantiate, shutdown, endOperation
- 4 reportFinalReport, announceArrival, waitForAllInBoarding, informPlaneReadyForBoarding, parkAtTransferGate
- 5 instantiate, lookup
- 6 getRegistry
- 7 writeInString

ClientAirLiftHostess Interaction Diagram



- 1 instantiate, start, join, isAlive
- 2 instantiate, shutdown
- 3 instantiate, shutdown, endOperation
- 4 waitForNextFlight, informPlaneReadyToTakeOff
- 5 prepareForPassBoarding, checkDocuments, waitForNextPassenger
- 6 instantiate, lookup
- 7 getRegistry
- 8 writeInString

ClientAirLiftPassenger Interaction Diagram



- 1 instantiate, start, join, isAlive
- 2 instantiate, shutdown
- 3 leaveThePlane
- 4 notifyPilot, getInF, waitForEndOfFlight
- $\label{eq:continuous} \begin{tabular}{ll} 5 leave The Plane, board The Plane, show Documents, wait In Queue \\ \end{tabular}$
- 6 instantiate, lookup
- 7 getRegistry
- 8 writeInString