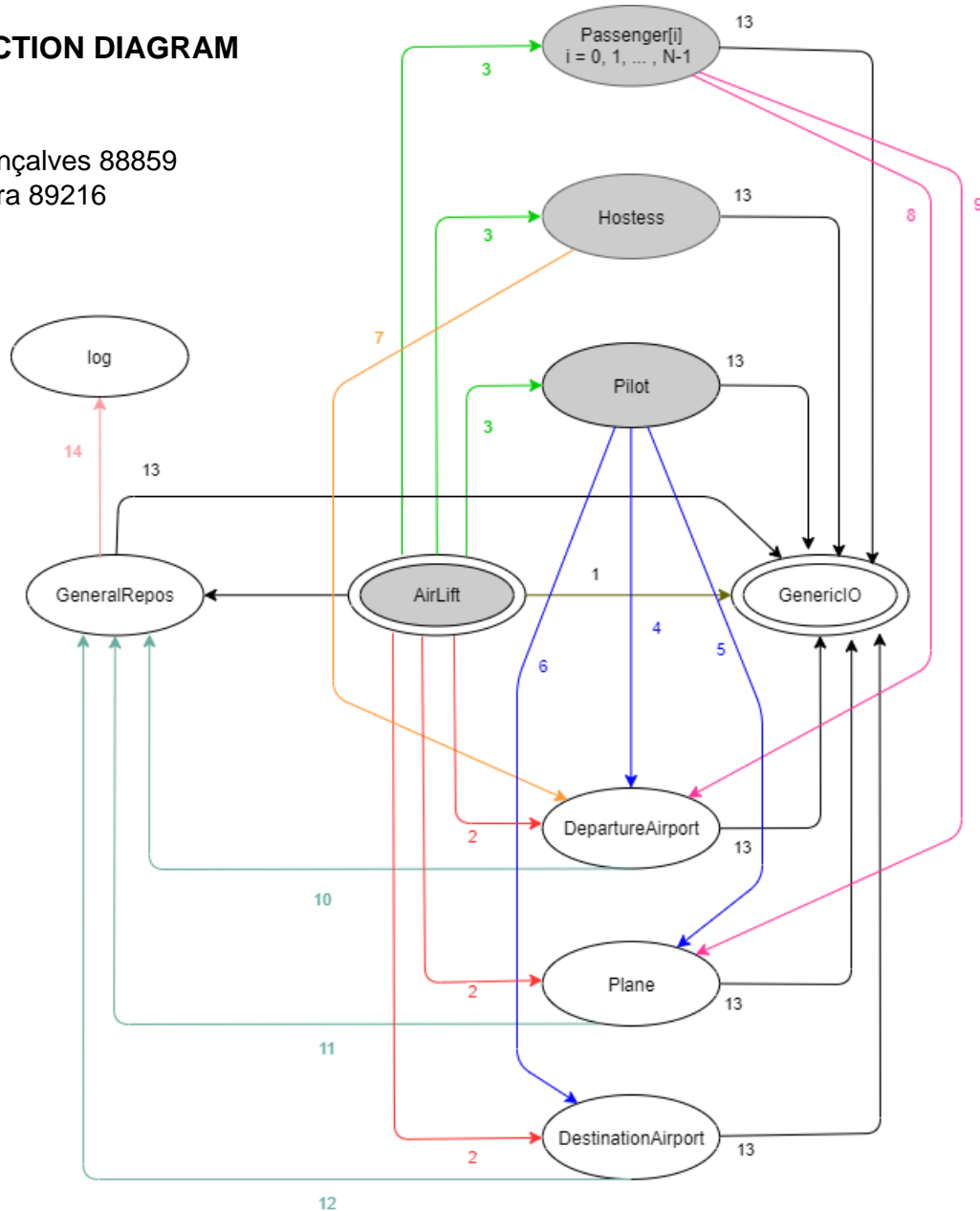


INTERACTION DIAGRAM

Pedro Gonçalves 88859

Rui Oliveira 89216



1 - readInt, readChar, readString, writeString, writelnString

2 - instantiate

3 - instantiate, start, join

4 - parkAtTransferGate, informPlaneReadyForBoarding, waitForAllInBoard

5 - flyToDestinationPoint, announceArrival

6 - flyToDepartureAirport

7 - waitForNextFlight, prepareForPassBoarding, waitForNextPassenger, checkDocuments, informPlaneReadyToFlight

8 - waitInQueue, showDocuments

9 - boardThePlane, waitForEndOfFlight, leaveThePlane

10 - setPilotState, setHostessState, setPassengerState, print, getTotal, printFinal, addToQ, removeFromQ, addToF

11 - setPilotState, setPassengerState, updateFlightInfo, print, removeFromF, addToToal

12 - setPilotState, print

13 - writelnString

14 - instantiate, openForWriting, openForAppending, close, writelnString