



AirportRapsody

1 - start, join, instantiate (**TPorter**, **TBusDriver**, **TPassenger**)

2 - instantiate (**MArrivalLounge**, **MTemporaryStorageArea**, **MBaggageCollectionPoint**, **MDepartureTerminal**, **MBaggageReclaimOffice**, **MArrivalTerminalExit**, **MDepartureTerminalTransferQuay**, **MArrivalTerminalTransferQuay**)

3 - instantiate,write(**Repository**)

MArrivalLounge

2 - addBag, endOfWork (**AirportRapsody**)

4 - takeARest, tryToCollectABag, carryItToAppropriateStore, noMoreBagsToCollect (**TPorter**)

5 - whatShouldIDo (**TPassenger**)

MBaggageCollectionPoint

2 - newPlane (**AirportRapsody**)

6 - addBag, warnPassengers (**TPorter**)

7 - goCollectABag (**TPassenger**)

MTemporaryStorageArea

8 - addBag(**TPorter**)

MArrivalTerminalTransferQuay

2 - endOfWork (**AirportRapsody**)

9 - annoucingBusBoarding, goToDepartureTerminal (**TBusDriver**)

10 - takeABus, enterTheBus (**TPassenger**)

MDepartureTerminalTransferQuay

11 - parkTheBusAndLetPassOff, goToArrivalTerminal (**TBusDriver**)

12 - leaveTheBus (**TPassenger**)

MBaggageReclaimOffice

13 - addBag (**TPassenger**)

MArrivalTerminalExit

14 - goHome, addPassenger, waitingForLastPassenger, getCURRENT_NUMBER_OF_PASSENGERS, lastPassenger (**TPassenger**)

MDepartureTerminal

15 - prepareNextLeg, addPassenger, waitingForLastPassenger, getCURRENT_NUMBER_OF_PASSENGERS, lastPassenger (**TPassenger**)

MGeneralRepository

16 - updatePorter (**TPorter**)

17 - updatePassenger (**TPassenger**)

18 - updateBusDriver (**TBusDriver**)

19 - SPorter - Instantiated by TPorter, MTemporaryStorageArea, MArrivalLounge, MBaggageCollectionPoint

20 - SPassenger - Instantiated by TPassenger, MArrivalLounge, MBaggageCollectionPoint, MDepartureTerminal, MBaggageReclaimOffice, MArrivalTerminalExit, MArrivalTerminalTransferQuay, MDepartureTerminalTransferQuay

21 - SBusDriver - Instantiated by TBusDriver, MArrivalTerminalTransferQuay, MDepartureTerminalTransferQuay