Abstract Class
AirlineEmployee

-name:String
-birthdate:Date
-phoneNumber: String
-salary:double

+getters+setters

FlightAttendant

-language1: Languages
-language2: Languages
-language3: Languages

+getters languages

«enumeration»
Languages

English
German
Spanish
Russian

Flight

+id
+language:Languages
+counter=0:int
+pilot: Pilot
+pilotsList: List<Pilots>
+numberPilots=2: int
+flightAttendant: FlightAttendant
+flightAttendantsList:
List<FlightAttendant>
+numberFlightAttendants=3: int
+numberPassengers: int

+addPilot: List<Pilot>
+addFlightAttendant:
List<FlightAttendant>
+checkLanguage: boolean
+rcheckIfFlightReady: boolean

Pilot : Factory

-position:PilotPosition

+createPilot: Pilot
+hasCompass:boolean

«enumeration»
PilotPosition

All
Captain

CoPilot

Captain