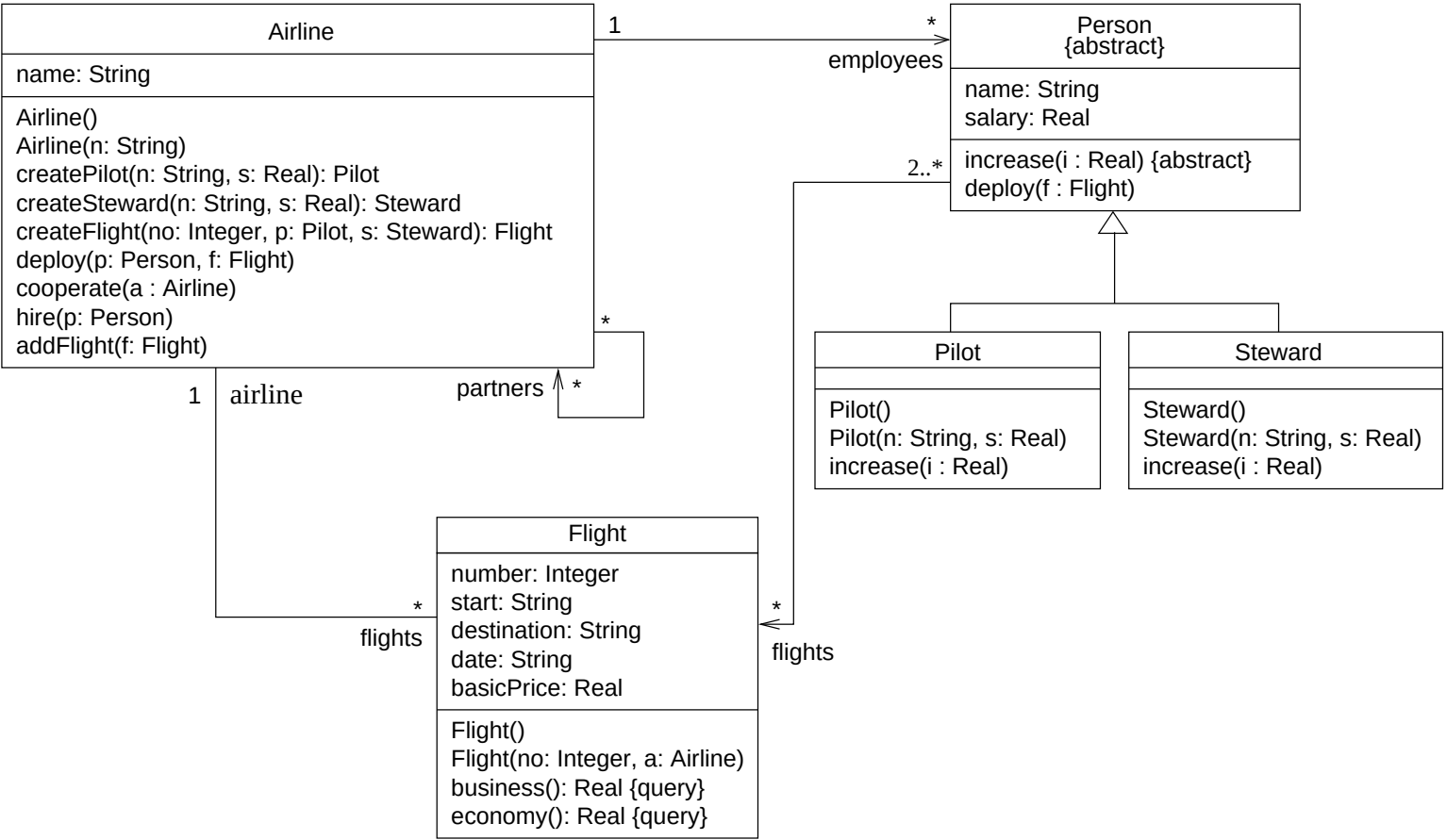
Airline
name: String
Airline()
Airline(n: String)
createPilot(n: String, s: Real): Pilot
createSteward(n: String, s: Real): Steward
createFlight(no: Integer, p: Pilot, s: Steward): Flight
deploy(p: Person, f: Flight)
cooperate(a : Airline)
hire(p: Person)
addFlight(f: Flight)
1
*
employees
Person
{abstract}
name: String
salary: Real
increase(i : Real) {abstract}
deploy(f : Flight)
2..*
*
partners
*
1
airline
Pilot
Pilot()
Pilot(n: String, s: Real)
increase(i : Real)
Steward
Steward()
Steward(n: String, s: Real)
increase(i : Real)
Flight
number: Integer
start: String
destination: String
date: String
basicPrice: Real
Flight()
Flight(no: Integer, a: Airline)
business(): Real {query}
economy(): Real {query}
*
flights
*
flights