Airport Management System

Airport

+ AirportName: String

+ CityName: String

+ Zipcode: Int

+ AirportDetails()

Employees

- EmpId: int

- EmpName: String

- EmpType: String

- EmpDetails()

FlightSchedules

+ FlightNo: String
+ FlightName: String
+ Source: String
+ Destination: String
+ DepartureTime: Date
+ ArrivalTime: Date

+ FightDetails()

Passengers

+ PassengerID: String
+ PassengerName: String
+ Age: int
+ TicknetNo: int
+ BaggageId: int

+ PassDetails()
+ Checkin()

AirportEmployees

- Designation: String
- Department: String

- EnableGate()
- DisableGate()
- AssignBaggage()

AirlineEmployees

- Designation: String
- Department: String

- AddSchedule()

- UpdateSchedule()

GateDetails

+ FlightNo: String
+ FlightName: String
+ Source: String
+ Destination: String
+ DepartureTime: date
+ ArrivalTime: date
+ GateNo: String
+ TeriminalNo : int

+ FightStatus()

Baggage

+ FlightNo: String
+ FlightName: String
+ BagCounterno: int
+ LuggageId: int
+ PaggengerId: int
+ ArrivalTime: date
+ GateNo: date
+ TeriminalNo: int

+ BaggageDetails()