

Plane

RegistrationNumber	TypeID	HangarID
N123	1	1
N124	2	2
N125	3	3
N126	2	2

Plane Type

TypeID	ModelNumber	Capacity	Weight
1	Boeing 747	416	178800
2	Airbus A380	853	560000
3	Boeing 787	330	254000

Hangar

HangarID	Number	Capacity	Location
1	Hangar 1	10	Pakistan
2	Hangar 2	15	Los Angeles
3	Hangar 3	20	Pakistan
4	Hangar 4	19	New York

Owner

OwnerID	Name	Address	TelephoneNumber
1	John Smith	123 Main St., New York, NY	555-1234
2	Mary Johnson	456 Elm St., Los Angeles, CA	555-5678
3	Robert Lee	789 Oak St., Chicago, IL	555-9012

Corporation

CorporationID	Name	Address	TelephoneNumber
1	ABC Corporation	123 Main St., New York, NY	555-1234
2	XYZ Corporation	456 Elm St., Los Angeles, CA	555-5678
3	DEF Corporation	789 Oak St., Chicago, IL	555-9012

Person

PersonID	SSN	Name	Address	TelephoneNumber
1	123-45-6789	John Smith	123 Main St., New York, NY	555-1234
2	234-56-7890	Mary Johnson	456 Elm St., Los Angeles, CA	555-5678
3	345-67-8901	Robert Lee	789 Oak St., Chicago, IL	555-9012

Pilot

PilotID	PersonID	LicenseNumber	Restrictions
1	2	P1234567	None
2	3	P2345678	Glasses
3	1	P3456789	Night flying only

Employee

EmployeeID	PersonID	Salary	Shift
1	1	50000	Day
2	2	60000	Night
3	3	55000	Evening

Service Record

RecordID	AirplaneRegistrationNumber	EmployeeID	MaintenanceDate	HoursSpent	WorkType
1	N123	1	2022-01-01	10	Oil change
2	N124	2	2022-02-15	20	Tire replacement
3	N125	3	2022-03-25	15	Brake inspection

Authorization

AuthorizationID	PilotID	TypeID
1	1	1
2	2	2
3	3	3

Maintenance Authorization

MaintenanceAuthorizationID	EmployeeID	TypeID
1	1	1
2	2	2
3	3	3