Employee

Emp_ID	FName	LName	Salary	Bonus	EmploymentDate
0001	Mohammad	Ali	1100	150	02/11/2021
0002	Khaled	Asaad	800		10/05/2020
0003	Kamel	Qatawneh	2000	200	23/08/2022
0004	Ahmad	Masalha	1000		20/10/2019
0005	Yara	Hadidi	1800	300	09/09/2021

Employee_Mobile_No

Mobile_No	Emp_ID (FK)
0795555555	0001
0784444444	0002
0776666666	0002
0791111111	0003
0799999999	0005

Airline

Airline_ID	Name	NoOfPlanes
RJ	Royal Jordanian	26
EK	Emirates Airlines	269
TK	Turkish Airlines	396
QR	Qatar Airways	235
MS	EgyptAir	70

Plane

Plane_No	NoOfEngines	Type	Capacity	Airline_ID (FK)
21068	2	Boeing 787-8	250	RJ
19144	2	Airbus A320-200	170	RJ
8498	4	Airbus A380	853	QR
34813	2	Boeing 737 MAX 9	178	TK
52570	4	Airbus A380	853	EK

Flight

Flight_No	DepartureTime	ArrivalTime	Source	Destination	Airline_ID (fk)
RJ164	18:30	20:00	Amman	Baghdad	RJ
QR278	7:00	9:30	Doha	Amman	QR
EK333	17:15	20:15	Amman	Dubai	EK
TK624	23:00	1:45	Amman	Istanbul	TK
RJ319	15:30	20:35	Dubai	Amman	RJ

Passenger

Passenger_ID	Nationality	FName	LName	Age
2000735463	Jordanian	Fathi	Shedefat	24
3487277765	Turkish	Emir	Yilmaz	60
1788885364	Iraqi	Ameer	Dulaimy	20
2323984766	Jordanian	Mohammad	Asaf	41
6567893444	Palestinian	Sameh	Tafesh	35

Ticket

Ticket_ID	FlightDate	Flight_No	Passenger_ID (FK)
512373763838	2/2/2023	RJ319	2000735463
656774673747	28/1/2023	EK333	2000735463
439843840384	15/1/2023	RJ164	1788885364
834857384787	5/2/2023	QR278	6567893444
123547748366	1/3/2023	TK624	3487277765

Engineer

Emp_ID (FK)
0003

Fix

Emp_ID (fk)	Plane_No (fk)
0003	21068
0003	19144

Security

Emp_ID (FK)
0002

Manager

Emp_ID (FK)
0005

Staff

Emp_ID (FK)	Facility_ID (FK)
0001	A1
0004	C1

Facility

Facility_ID	Name
A1	Duty Free
B1	McDonalds
B2	Burger King
C1	First Class Lounge
C2	VIP Lounge

Shop

Facility_ID (FK)
A1

Restaurant

Facility_ID (FK)
B1
B2

Lounge

Facility_ID (FK)
C1
C2