CREATE TABLE air\_credit\_card\_details

(

profile\_id VARCHAR(10) NOT NULL,

card\_number BIGINT(16),

card\_type VARCHAR(10),

expiration\_month INT(2),

expiration\_year INT(4)

);

CREATE TABLE air\_passenger\_profile

(

profile\_id VARCHAR(10) NOT NULL ,

password VARCHAR(10) NULL ,

first\_name VARCHAR(10) NULL ,

last\_name VARCHAR(10) NULL ,

address VARCHAR(100) NULL ,

mobile\_number BIGINT(10) ,

email\_id VARCHAR(30) NUll

);

CREATE TABLE air\_ticket\_info

(

ticket\_id VARCHAR(10) NOT NULL ,

profile\_id VARCHAR(10) NULL ,

flight\_id VARCHAR(10) NULL ,

flight\_departure\_date DATE NULL ,

status VARCHAR(10) NULL

);

CREATE TABLE air\_flight\_details

(

flight\_id VARCHAR(10) NOT NULL ,

flight\_departure\_date DATE NULL ,

price DECIMAL(8,2) NULL ,

available\_seats INT (11)

);

CREATE TABLE air\_flight

(

flight\_id VARCHAR(10) NOT NULL ,

airline\_id VARCHAR(10) NULL ,

airline\_name VARCHAR(30) NULL ,

from\_location VARCHAR(20) NULL ,

to\_location VARCHAR(20) NULL ,

departure\_time TIME NULL ,

arrival\_time TIME NULL ,

duration TIME NULL ,

total\_seats int(11)

);

Insert into air\_flight values('916' , '100000' ,'ABC AIRLINES' , 'CHENNAI ', 'HYDERABAD' ,'19:55:00', '21:00:00',

'01:05:00 ', 40),

('289', '100000' ,'ABC AIRLINES' ,'CHENNAI' ,'KOCHI' ,'08:40:00' ,'09:55:00', '01:15:00', 80),

('1011', '100000', 'ABC AIRLINES' ,'HYDERABAD' ,'CHENNAI' ,'12:30:00', '13:55:00', '01:25:00', 50),

('3004', '100000', 'ABC AIRLINES', 'BENGALURU' ,'CHENNAI', '09:05:00', '10:25:00' ,'01:20:00', 100),

('3307', '100000', 'ABC AIRLINES', 'BENGALURU', 'CHENNAI' ,'18:45:00' ,'19:45:00', '01:00:00' ,40),

('3013', '100000' ,'ABC AIRLINES', 'CHENNAI', 'BENGALURU', '07:40:00' ,'08:45:00', '01:05:00' ,50),

('3148', '100000' ,'ABC AIRLINES','CHENNAI', 'BENGALURU','20:15:00' , '21:20:00', '01:05:00' ,100),

('1265', '100000', 'ABC AIRLINES', 'CHENNAI', 'HYDERABAD','21:25:00' ,'22:55:00', '01:30:00', 100),

('3241', '100000', 'ABC AIRLINES', 'CHENNAI' , 'KOCHI' ,'10:40:00', '12:05:00', '01:25:00', 80),

( '3244' ,'100000' ,'ABC AIRLINES' ,'KOCHI' ,'CHENNAI' ,'21:10:00', '22:40:00', '01:30:00' ,50),

('1262','100000' ,'ABC AIRLINES' ,'HYDERABAD' ,'CHENNAI' ,'06:00:00' ,'07:20:00' ,'01:20:00', 100);

Insert into air\_ticket\_info values

('TKT001 ', 'PFL007', '3004', '2013-05-02' ,'BOOKED'),

('TKT002', 'PFL007' ,'3004', '2013-05-02 ',' BOOKED '),

('TKT003' ,' PFL007', '3004','2013-05-02','BOOKED'),

('TKT004','PFL001','1265','2013-04-29',' BOOKED '),

('TKT005', ' PFL001 ','1011' ,'2013-05-09','BOOKED' ),

('TKT006','PFL007',' 3148','2013-05-21','BOOKED '),

('TKT007',' PFL007','3148',' 2013-05-21','BOOKED '),

('TKT008','PFL003','3244','2013-05-03',' BOOKED' ),

('TKT009',' PFL003','3244',' 2013-05-03','BOOKED' ),

('TKT010','PFL003','3244','2013-05-03','BOOKED' ),

('TKT011','PFL002',' 3148',' 2013-06-01',' BOOKED' ),

('TKT012',' PFL002',' 3148',' 2013-06-01','BOOKED' ),

('TKT013',' PFL002','3148',' 2013-06-01',' BOOKED' ),

('TKT014',' PFL002','3148','2013-06-01','BOOKED '),

('TKT015','PFL002','3148','2013-06-01','BOOKED '),

('TKT016',' PFL004','1262',' 2013-05-20',' BOOKED' ),

('TKT017','PFL004','1265',' 2013-05-29','BOOKED '),

('TKT018',' PFL006','3244 ','2013-05-03',' BOOKED '),

('TKT019','PFL006','3244','2013-05-03','BOOKED '),

('TKT020','PFL006','3244','2013-05-03',' BOOKED '),

('TKT021',' PFL006','3244','2013-05-03','BOOKED '),

('TKT022',' PFL005','916',' 2013-05-06',' BOOKED '),

('TKT023','PFL005','916',' 2013-05-06',' BOOKED '),

('TKT024',' PFL005',' 1011','2013-05-09',' BOOKED' ),

('TKT025','PFL005','1011','2013-05-09','BOOKED '),

('TKT026',' PFL008','1011',' 2013-05-09','BOOKED');

Insert into air\_flight\_details values ( '916', '2013-04-28','4086.00',40),

('916','2013-05-12', '3023.00', 40),

('916', '2013-05-01','4086.00', 40),

('916','2013-05-06','3603.00', 38),

('289', '2013-05-06','3603.00', 80),

('289','2013-05-08','3603.00',80),

('289','2013-05-20','3052.00', 80),

('289','2013-05-31','2773.00', 80),

('1011','2013-04-30','4614.00', 50),

('1011','2013-05-09','4131.00', 46),

('1011','2013-05-21','3580.00', 50),

('3004','2013-05-02','3603.00', 97),

('3004','2013-05-24','3052.00', 100),

('3004','2013-05-19','3304.00', 100),

('3307','2013-05-03','3603.00', 40),

('3307','2013-05-03','3304.00', 40),

('3307','2013-05-23','3304.00', 40),

('3307','2013-05-29','3305.00', 40),

('3013','2013-05-04','3603.00', 50),

('3013','2013-05-06','3603.00', 50),

('3013','2013-05-22','3052.00', 50),

('3013','2013-05-30','2773.00', 50),

('3148','2013-05-16','3052.00', 100),

('3148','2013-05-21','3052.00', 98),

('3148' ,'2013-06-01', '2773.00', 95),

('1265' ,'2013-04-29', '4086.00', 99),

('1265', '2013-05-14', '3052.00', 100),

('1265','2013-05-18','4086.00', 100),

('1265' ,'2013-05-29', '2773.00', 99),

('3241', '2013-05-01', '4086.00', 80),

('3241', '2013-05-13', '3052.00', 80),

('3241','2013-05-27', '2773.00', 80),

('3244' ,'2013-05-03' , '3647.00', 43),

('3244', '2013-05-15', '3096.00', 50),

('1262' , '2013-05-20', '3580.00' , 99),

('1262' , '2013-05-29', '3309.00' ,100);

insert into air\_passenger\_profile values('PFL001', 'PFL001', 'LATHA', 'SANKAR', '123 BROAD CROSS ST,CHENNAI-48'

,'9876543210',' LATHA@GMAIL.COM' ),

('PFL002',' PFL002',' ARUN',' PRAKASH',' 768 2ND STREET,BENGALURU-20', '8094564243 ','ARUN@AOL.COM' ),

('PFL003',' PFL003 ','AMIT',' VIKARAM',' 43 5TH STREET,KOCHI-84', '9497996990 ','AMIT@AOL.COM'),

('PFL004',' PFL004',' AARTHI',' RAMESH',' 343 6TH STREET,HYDERABAD-76',' 9595652530',' AARTHI@GMAIL.COM' ),

('PFL005',' PFL005',' SIVA',' KUMAR ','125 8TH STREET,CHENNAI-46 ',' 9884416986 ','SIVA@GMAIL.COM' ),

('PFL006', 'PFL006 ','RAMESH',' BABU',' 109 2ND CROSS ST,KOCHI-12', '9432198760',' RAMESH@GMAIL.COM '),

('PFL007', 'PFL007' ,'GAYATHRI',' RAGHU' ,'23 2ND CROSS ST,BENGALURU-12' ,'8073245678' ,'GAYATHRI@GMAIL.COM '),

('PFL008', 'PFL008',' GANESH ','KANNAN', '45 3RD ST,HYDERABAD-21', ' 9375237890' ,'GANESH@GMAIL.COM ');

insert into air\_credit\_card\_details values('PFL001', '4312467849804008',' GOLD', 2, 2020),

('PFL002',' 4763421245304900',' PLATINIUM', 10 ,2015),

('PFL003' ,'4112432643784789',' INSTANT', 3 ,2014),

('PFL004', '4230412745604112' ,'GOLD', 7 ,2016),

('PFL005', '4122432147834003' ,'PLATINIUM', 12, 2016),

('PFL006', '4227438945674009' ,'GOLD' ,12, 2018),

('PFL007', '4124459047784138', 'INSTANT' ,3 ,2015),

('PFL008', '4312411745884010' ,'PLATINIUM', 9 ,2017);