

```
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 ,
```

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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

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

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('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),

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('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'

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

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

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

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

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

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

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

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('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),

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

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

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

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

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('PFL006', '4227438945674009' , 'GOLD' ,12, 2018),
('PFL007', '4124459047784138', 'INSTANT' ,3 ,2015),
('PFL008', '4312411745884010' , 'PLATINIUM', 9 ,2017);