Enter password: \*\*\*\*\*\*\*\*

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 30

Server version: 8.0.36 MySQL Community Server - GPL

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> show databases;

+--------------------+

| Database |

+--------------------+

| anp\_7344 |

| customer\_table |

| information\_schema |

| mysql |

| performance\_schema |

| sakila |

| sys |

| world |

+--------------------+

8 rows in set (0.01 sec)

mysql> CREATE DATABASE ARS;

Query OK, 1 row affected (0.02 sec)

mysql> use ARS;

Database changed

ADMIN:-

mysql> CREATE TABLE Admin (

-> Admin\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> Admin\_username VARCHAR(50) NOT NULL,

-> Admin\_password VARCHAR(100) NOT NULL,

-> Admin\_email VARCHAR(100) NOT NULL,

-> Admin\_full\_name VARCHAR(100) NOT NULL

-> );

Query OK, 0 rows affected (0.06 sec)

mysql> select \*from Admin;

Empty set (0.00 sec)

mysql> desc Admin;

+-----------------+--------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+-----------------+--------------+------+-----+---------+----------------+

| Admin\_id | int | NO | PRI | NULL | auto\_increment |

| Admin\_username | varchar(50) | NO | | NULL | |

| Admin\_password | varchar(100) | NO | | NULL | |

| Admin\_email | varchar(100) | NO | | NULL | |

| Admin\_full\_name | varchar(100) | NO | | NULL | |

+-----------------+--------------+------+-----+---------+----------------+

5 rows in set (0.00 sec)

mysql> insert into Admin(Admin\_id,Admin\_username,Admin\_password,Admin\_email,Admin\_full\_name)values('101','Bhavana\_Bingi','23122002','bh@gmail.com','Bhavana Balkrishna Bingi');

Query OK, 1 row affected (0.03 sec)

mysql> insert into Admin(Admin\_id,Admin\_username,Admin\_password,Admin\_email,Admin\_full\_name)values('102','Pratiksha\_Mhanta','03082002','prati@gmail.com','Pratiksha Shrishail Mhanta');

Query OK, 1 row affected (0.01 sec)

mysql> select \* from Admin;

+----------+------------------+----------------+-----------------+----------------------------+

| Admin\_id | Admin\_username | Admin\_password | Admin\_email | Admin\_full\_name |

+----------+------------------+----------------+-----------------+----------------------------+

| 101 | Bhavana\_Bingi | 23122002 | bh@gmail.com | Bhavana Balkrishna Bingi |

| 102 | Pratiksha\_Mhanta | 03082002 | prati@gmail.com | Pratiksha Shrishail Mhanta |

+----------+------------------+----------------+-----------------+----------------------------+

2 rows in set (0.00 sec)

USER:-

mysql> CREATE TABLE USER (

-> user\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> user\_name VARCHAR(255),

-> user\_mobileno VARCHAR(20),

-> user\_email\_id VARCHAR(255),

-> user\_address VARCHAR(60) NOT NULL

-> );

Query OK, 0 rows affected (0.06 sec)

mysql> select \*from USER;

Empty set (0.00 sec)

mysql> desc USER;

+---------------+--------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+---------------+--------------+------+-----+---------+----------------+

| user\_id | int | NO | PRI | NULL | auto\_increment |

| user\_name | varchar(255) | YES | | NULL | |

| user\_mobileno | varchar(20) | YES | | NULL | |

| user\_email\_id | varchar(255) | YES | | NULL | |

| user\_address | varchar(60) | NO | | NULL | |

+---------------+--------------+------+-----+---------+----------------+

5 rows in set (0.00 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(1,'Aashrita Agarwal','9994445555','aashrita.aragwal@example.com','12/32,jodbhavi peth');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(2,'Apurva Chopra','9876543210','apurva.chopra@example.com','30/12,kanna chowk');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(3,'Neha Balla','1234567890','neha.balla@example.com','13/42,ekta nagar');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(4,'Nitin Jain','5551234567','nitin.jain@example.com','20/12,datt nagar');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(5,'Dipika patel','3339998888','dipika.patel@example.com','34/27,ashok chowk');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO user(user\_id, user\_name,user\_mobileno,user\_email\_id,user\_address)values(6,'Anushka Sharma','7775553333','anushka.sharma@example.com','340/12,shivaji nagar'),(7,'Akshay Sharma','7775553333','akshay.sharma@example.com','458/34,kumbar ves'),(8,'Yogesh Amrapal','4446667777','yogesh.amrapal@example.com','560/34,paccha peth'),(9,'Vijay Kodam','2223334444','vijay.kodam@example.com','750/84,maruti nagar'),(10,'Aniket Rajput','8882221111','anikey.rajput@example.com','240/56,meena bazar');

Query OK, 5 rows affected (0.01 sec)

Records: 5 Duplicates: 0 Warnings: 0

mysql> select \* from user;

+---------+------------------+---------------+------------------------------+----------------------+

| user\_id | user\_name | user\_mobileno | user\_email\_id | user\_address |

+---------+------------------+---------------+------------------------------+----------------------+

| 1 | Aashrita Agarwal | 9994445555 | aashrita.aragwal@example.com | 12/32,jodbhavi peth |

| 2 | Apurva Chopra | 9876543210 | apurva.chopra@example.com | 30/12,kanna chowk |

| 3 | Neha Balla | 1234567890 | neha.balla@example.com | 13/42,ekta nagar |

| 4 | Nitin Jain | 5551234567 | nitin.jain@example.com | 20/12,datt nagar |

| 5 | Dipika patel | 3339998888 | dipika.patel@example.com | 34/27,ashok chowk |

| 6 | Anushka Sharma | 7775553333 | anushka.sharma@example.com | 340/12,shivaji nagar |

| 7 | Akshay Sharma | 7775553333 | akshay.sharma@example.com | 458/34,kumbar ves |

| 8 | Yogesh Amrapal | 4446667777 | yogesh.amrapal@example.com | 560/34,paccha peth |

| 9 | Vijay Kodam | 2223334444 | vijay.kodam@example.com | 750/84,maruti nagar |

| 10 | Aniket Rajput | 8882221111 | anikey.rajput@example.com | 240/56,meena bazar |

+---------+------------------+---------------+------------------------------+----------------------+

10 rows in set (0.00 sec)

FLIGHT:-

mysql>CREATE TABLE Flight (

-> Flight\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> Flight\_number VARCHAR(20) NOT NULL,

-> Departure\_airport VARCHAR(50) NOT NULL,

-> Destination\_airport VARCHAR(50) NOT NULL,

-> Departure\_datetime DATETIME NOT NULL,

-> Arrival\_datetime DATETIME NOT NULL,

-> Total\_seats INT NOT NULL,

-> Available\_seats INT NOT NULL,

-> Ticket\_price DECIMAL(10, 2) NOT NULL

-> );

Query OK, 0 rows affected (0.06 sec)

mysql> select \*from Flight;

Empty set (0.00 sec)

mysql> desc Flight;

+---------------------+---------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+---------------------+---------------+------+-----+---------+----------------+

| Flight\_id | int | NO | PRI | NULL | auto\_increment |

| Flight\_number | varchar(20) | NO | | NULL | |

| Departure\_airport | varchar(50) | NO | | NULL | |

| Destination\_airport | varchar(50) | NO | | NULL | |

| Departure\_datetime | datetime | NO | | NULL | |

| Arrival\_datetime | datetime | NO | | NULL | |

| Total\_seats | int | NO | | NULL | |

| Available\_seats | int | NO | | NULL | |

| Ticket\_price | decimal(10,2) | NO | | NULL | |

+---------------------+---------------+------+-----+---------+----------------+

9 rows in set (0.00 sec)

mysql> INSERT INTO flight values('01','101','Cochin International Airport','Kadapa Airport','2024-06-01 08:00:00','2024-06-01 11:00:00',' 180',' 50',' 300.00');

Query OK, 1 row affected (0.02 sec)

mysql> INSERT INTO flight values('02','102','Chennai International Airport','Mumbai International Airport','2024-06-01 12:00:00', '2024-06-01 19:00:00', '180',' 75', '320.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('03','103','Kempegowda International Airport','Gaya airport','2024-03-01 07:00:00', '2024-06-01 10:00:00', '160',' 20',' 200.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('04','104','Rajiv Gandhi International Airport','Swami Vivekananda Airport','2024-04-01 15:00:00', '2024-06-01 18:00:00', '160', '60', '210.00');

Query OK, 1 row affected (0.02 sec)

mysql> INSERT INTO flight values('05','105','Sardar Vallabhbhai Patel International Airport','Shaheed Bhagat Singh International Airport','2024-05-02 09:00:00', '2024-06-02 12:00:00', '150', '40', '180.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('06','106','Goa International Airport','Dr. Babasaheb Ambedkar International Airport','2024-06-02 13:00:00', '2024-06-02 16:00:00', '170', '70', '190.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('07','107','Jaipur International Airport','Maharana Pratap Airport', '2024-07-02 06:00:00', '2024-06-02 09:00:00', '180', '30', '250.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('08','108','Devi Ahilyabai Holkar International Airport','Surat International Airport','2024-09-02 17:00:00','2024-06-02 20:00:00', '190', '80', '260.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('09','109','Biju Patnaik International Airport','Bhopal Airport','2024-10-03 08:00:00', '2024-06-03 11:00:00', '110', '50', '350.00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO flight values('10','110','Netaji Subhas Chandra Bose International Airport','Jodhpur Airport','2024-11-03 12:00:00', '2024-06-03 19:00:00', '120', '90', '360.00');

Query OK, 1 row affected (0.01 sec)

mysql> select \* from flight;

+-----------+---------------+--------------------------------------------------+----------------------------------------------+---------------------+---------------------+-------------+-----------------+--------------+

| Flight\_id | Flight\_number | Departure\_airport | Destination\_airport | Departure\_datetime | Arrival\_datetime | Total\_seats | Available\_seats | Ticket\_price |

+-----------+---------------+--------------------------------------------------+----------------------------------------------+---------------------+---------------------+-------------+-----------------+--------------+

| 1 | 101 | Cochin International Airport | Kadapa Airport | 2024-06-01 08:00:00 | 2024-06-01 11:00:00 | 180 | 50 | 300.00 |

| 2 | 102 | Chennai International Airport | Mumbai International Airport | 2024-06-01 12:00:00 | 2024-06-01 19:00:00 | 180 | 75 | 320.00 |

| 3 | 103 | Kempegowda International Airport | Gaya airport | 2024-03-01 07:00:00 | 2024-06-01 10:00:00 | 160 | 20 | 200.00 |

| 4 | 104 | Rajiv Gandhi International Airport | Swami Vivekananda Airport | 2024-04-01 15:00:00 | 2024-06-01 18:00:00 | 160 | 60 | 210.00 |

| 5 | 105 | Sardar Vallabhbhai Patel International Airport | Shaheed Bhagat Singh International Airport | 2024-05-02 09:00:00 | 2024-06-02 12:00:00 | 150 | 40 | 180.00 |

| 6 | 106 | Goa International Airport | Dr. Babasaheb Ambedkar International Airport | 2024-06-02 13:00:00 | 2024-06-02 16:00:00 | 170 | 70 | 190.00 |

| 7 | 107 | Jaipur International Airport | Maharana Pratap Airport | 2024-07-02 06:00:00 | 2024-06-02 09:00:00 | 180 | 30 | 250.00 |

| 8 | 108 | Devi Ahilyabai Holkar International Airport | Surat International Airport | 2024-09-02 17:00:00 | 2024-06-02 20:00:00 | 190 | 80 | 260.00 |

| 9 | 109 | Biju Patnaik International Airport | Bhopal Airport | 2024-10-03 08:00:00 | 2024-06-03 11:00:00 | 110 | 50 | 350.00 |

| 10 | 110 | Netaji Subhas Chandra Bose International Airport | Jodhpur Airport | 2024-11-03 12:00:00 | 2024-06-03 19:00:00 | 120 | 90 | 360.00 |

+-----------+---------------+--------------------------------------------------+----------------------------------------------+---------------------+---------------------+-------------+-----------------+--------------+

TICKET:-

mysql> CREATE TABLE Ticket (

-> Ticket\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> user\_id INT NOT NULL,

-> Flight\_id INT NOT NULL,

-> Seat\_number VARCHAR(10) NOT NULL,

-> Ticket\_status ENUM('Booked', 'Cancelled') NOT NULL DEFAULT 'Booked',

-> Ticket\_price DECIMAL(10, 2) NOT NULL,

-> booking\_date DATETIME NOT NULL,

-> FOREIGN KEY (user\_id) REFERENCES USER(user\_id),

-> FOREIGN KEY (Flight\_id) REFERENCES Flight(Flight\_id)

-> );

Query OK, 0 rows affected (0.09 sec)

mysql> select \*from Ticket;

Empty set (0.00 sec)

mysql> desc Ticket;

+---------------+----------------------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+---------------+----------------------------+------+-----+---------+----------------+

| Ticket\_id | int | NO | PRI | NULL | auto\_increment |

| user\_id | int | NO | MUL | NULL | |

| Flight\_id | int | NO | MUL | NULL | |

| Seat\_number | varchar(10) | NO | | NULL | |

| Ticket\_status | enum('Booked','Cancelled') | NO | | Booked | |

| Ticket\_price | decimal(10,2) | NO | | NULL | |

| booking\_date | datetime | NO | | NULL | |

+---------------+----------------------------+------+-----+---------+----------------+

7 rows in set (0.00 sec)

mysql> INSERT INTO Ticket values('10001','1','1','12A','Booked','350.00', '2024-05-15 10:00:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10002','2','2','14B', 'Booked', '300.00', '2024-06-15 11:00:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10003','3','4', '16C', 'Cancelled', '250.00', '2024-07-16 09:30:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10004','4','4','18D', 'Booked', '200.00', '2024-08-16 12:45:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10005','5','5','20E', 'Cancelled', '280.00', '2024-09-17 08:15:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10006','6','6','22F', 'Booked', '400.00', '2024-10-17 10:45:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10007','7','7','24A', 'Booked', '350.00', '2024-11-18 07:00:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10008','8','8','26B', 'Cancelled', '220.00', '2024-12-17 09:30:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10009','9','9', '28C', 'Booked', '180.00', '2024-04-19 13:00:00');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO Ticket values('10010','10','10','30D', 'Cancelled', '450.00', '2024-03-18 15:30:00');

Query OK, 1 row affected (0.01 sec)

mysql> select \* from ticket;

+-----------+---------+-----------+-------------+---------------+--------------+---------------------+

| Ticket\_id | user\_id | Flight\_id | Seat\_number | Ticket\_status | Ticket\_price | booking\_date |

+-----------+---------+-----------+-------------+---------------+--------------+---------------------+

| 10001 | 1 | 1 | 12A | Booked | 350.00 | 2024-05-15 10:00:00 |

| 10002 | 2 | 2 | 14B | Booked | 300.00 | 2024-06-15 11:00:00 |

| 10003 | 3 | 4 | 16C | Cancelled | 250.00 | 2024-07-16 09:30:00 |

| 10004 | 4 | 4 | 18D | Booked | 200.00 | 2024-08-16 12:45:00 |

| 10005 | 5 | 5 | 20E | Cancelled | 280.00 | 2024-09-17 08:15:00 |

| 10006 | 6 | 6 | 22F | Booked | 400.00 | 2024-10-17 10:45:00 |

| 10007 | 7 | 7 | 24A | Booked | 350.00 | 2024-11-18 07:00:00 |

| 10008 | 8 | 8 | 26B | Cancelled | 220.00 | 2024-12-17 09:30:00 |

| 10009 | 9 | 9 | 28C | Booked | 180.00 | 2024-04-19 13:00:00 |

| 10010 | 10 | 10 | 30D | Cancelled | 450.00 | 2024-03-18 15:30:00 |

+-----------+---------+-----------+-------------+---------------+--------------+---------------------+

10 rows in set (0.00 sec)

BOOKING:-

mysql> CREATE TABLE Booking (

-> booking\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> booking\_type VARCHAR(255),

-> booking\_date DATE,

-> user\_id INT,

-> FOREIGN KEY (user\_id) REFERENCES USER(user\_id)

-> );

Query OK, 0 rows affected (0.10 sec)

mysql> select \*from Booking;

Empty set (0.00 sec)

mysql> desc Booking;

+--------------+--------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+--------------+--------------+------+-----+---------+----------------+

| booking\_id | int | NO | PRI | NULL | auto\_increment |

| booking\_type | varchar(255) | YES | | NULL | |

| booking\_date | date | YES | | NULL | |

| user\_id | int | YES | MUL | NULL | |

+--------------+--------------+------+-----+---------+----------------+

4 rows in set (0.00 sec)

mysql> INSERT INTO booking( booking\_id,booking\_type, booking\_date,user\_id)values('1940','Premium Economy Class','2024-04-20','1');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO booking( booking\_id,booking\_type, booking\_date,user\_id)values('2046','first class','2024-05-01','2'),('9023',' Business Class','2024-05-10','3'),('1970','Premium Economy','2023-01-01','4'),('2762','First Class','2022-02-20','5'),('3427','Business Class','2022-05-22','6'),('1653','Premium Economy Class','2023-07-08','7'),('2345','Business Class','2024-12-20','8'),('4560','First Class','2023-04-22','9'),('7890','Business Class','2023-08-23','10');

Query OK, 9 rows affected (0.01 sec)

Records: 9 Duplicates: 0 Warnings: 0

mysql> select \* from booking;

+------------+-----------------------+--------------+---------+

| booking\_id | booking\_type | booking\_date | user\_id |

+------------+-----------------------+--------------+---------+

| 1653 | Premium Economy Class | 2023-07-08 | 7 |

| 1940 | Premium Economy Class | 2024-04-20 | 1 |

| 1970 | Premium Economy | 2023-01-01 | 4 |

| 2046 | first class | 2024-05-01 | 2 |

| 2345 | Business Class | 2024-12-20 | 8 |

| 2762 | First Class | 2022-02-20 | 5 |

| 3427 | Business Class | 2022-05-22 | 6 |

| 4560 | First Class | 2023-04-22 | 9 |

| 7890 | Business Class | 2023-08-23 | 10 |

| 9023 | Business Class | 2024-05-10 | 3 |

+------------+-----------------------+--------------+---------+

10 rows in set (0.00 sec)

PAYMENT:-

mysql> CREATE TABLE Payment (

-> Payment\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> booking\_id INT NOT NULL,

-> Payment\_date DATETIME NOT NULL,

-> Payment\_amount DECIMAL(10, 2) NOT NULL,

-> Payment\_status ENUM('Pending', 'Successful', 'Failed') NOT NULL,

-> FOREIGN KEY (booking\_id) REFERENCES Booking(booking\_id)

-> );

Query OK, 0 rows affected (0.10 sec)

mysql> select \*from Payment;

Empty set (0.00 sec)

mysql> desc Payment;

+----------------+---------------------------------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+----------------+---------------------------------------+------+-----+---------+----------------+

| Payment\_id | int | NO | PRI | NULL | auto\_increment |

| booking\_id | int | NO | MUL | NULL | |

| Payment\_date | datetime | NO | | NULL | |

| Payment\_amount | decimal(10,2) | NO | | NULL | |

| Payment\_status | enum('Pending','Successful','Failed') | NO | | NULL | |

+----------------+---------------------------------------+------+-----+---------+----------------+

5 rows in set (0.00 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values('123456','1940','2024-05-17 14:30:00',350.00, 'Successful');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100002','2046','2024-02-18 10:45:00', 450.50, 'Pending');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100003', '9023','2024-03-19 16:15:00', 120.75,'Failed');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100004', '1970','2024-04-20 11:30:00', 150.00, 'Pending');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100005', '2762','2024-05-21 15:15:00', 200.00, 'Failed');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100006','3427','2024-06-22 08:20:00', 320.00, 'Successful');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values ('100007', '1653','2024-07-23 09:45:00', 180.00, 'pending');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values('100008','2345','2024-08-24 13:00:00', 400.00, 'Failed');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values('100009', '4560','2024-09-04 16:25:00', 220.00, 'pending');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO payment (payment\_id, booking\_id, payment\_date, payment\_amount, payment\_status)values('100010','7890', '2024-10-05 17:45:00', 350.00, 'Successful');

Query OK, 1 row affected (0.01 sec)

mysql> select \* from payment;

+------------+------------+---------------------+----------------+----------------+

| Payment\_id | booking\_id | Payment\_date | Payment\_amount | Payment\_status |

+------------+------------+---------------------+----------------+----------------+

| 100002 | 2046 | 2024-02-18 10:45:00 | 450.50 | Pending |

| 100003 | 9023 | 2024-03-19 16:15:00 | 120.75 | Failed |

| 100004 | 1970 | 2024-04-20 11:30:00 | 150.00 | Pending |

| 100005 | 2762 | 2024-05-21 15:15:00 | 200.00 | Failed |

| 100006 | 3427 | 2024-06-22 08:20:00 | 320.00 | Successful |

| 100007 | 1653 | 2024-07-23 09:45:00 | 180.00 | Pending |

| 100008 | 2345 | 2024-08-24 13:00:00 | 400.00 | Failed |

| 100009 | 4560 | 2024-09-04 16:25:00 | 220.00 | Pending |

| 100010 | 7890 | 2024-10-05 17:45:00 | 350.00 | Successful |

| 123456 | 1940 | 2024-05-17 14:30:00 | 350.00 | Successful |

+------------+------------+---------------------+----------------+----------------+

10 rows in set (0.00 sec)

ENQUIRY:-

mysql> CREATE TABLE Enquiry (

-> enquiry\_id INT AUTO\_INCREMENT PRIMARY KEY,

-> enquiry\_title VARCHAR(255),

-> enquiry\_type VARCHAR(255),

-> enquiry\_date DATE,

-> user\_id INT,

-> FOREIGN KEY (user\_id) REFERENCES USER(user\_id)

-> );

Query OK, 0 rows affected (0.08 sec)

mysql> select \*from Enquiry;

Empty set (0.00 sec)

mysql> desc Enquiry;

+---------------+--------------+------+-----+---------+----------------+

| Field | Type | Null | Key | Default | Extra |

+---------------+--------------+------+-----+---------+----------------+

| enquiry\_id | int | NO | PRI | NULL | auto\_increment |

| enquiry\_title | varchar(255) | YES | | NULL | |

| enquiry\_type | varchar(255) | YES | | NULL | |

| enquiry\_date | date | YES | | NULL | |

| user\_id | int | YES | MUL | NULL | |

+---------------+--------------+------+-----+---------+----------------+

5 rows in set (0.00 sec)

mysql> INSERT INTO enquiry(enquiry\_id, enquiry\_title,enquiry\_type,enquiry\_date,user\_id)values(101,'Check flight availability', 'Flight Info','2024-05-15','1');

Query OK, 1 row affected (0.01 sec)

mysql> INSERT INTO enquiry(enquiry\_id, enquiry\_title,enquiry\_type,enquiry\_date,user\_id)values(102,'Pricing for NYC to LA flight', 'Pricing', '2023-05-20','2');

Query OK, 1 row affected (0.01 sec)

INSERT INTO enquiry(enquiry\_id, enquiry\_title,enquiry\_type,enquiry\_date,user\_id)values(103, 'Baggage allowance query','Baggage','2022-04-22','3'),(104,'Seat upgrade request', 'Upgrade', '2023-03-25','4'),(105,'Flight delay information', 'Flight Info','2022-02-24','5'),(106,'Refund policy enquiry','Policy','2024-06-26','6'),(107,'Meal preference change', 'Meal','2022-07-21','7'),(108,'Check-in process question', 'Check-in','2024-08-28','8'),(109,'Special assistance request','Assistance','2023-06-29','9'),(110,'Frequent flyer points query', 'Points', '2023-01-10','10');

Query OK, 8 rows affected (0.01 sec)

Records: 8 Duplicates: 0 Warnings: 0

mysql> select \* from enquiry;

+------------+------------------------------+--------------+--------------+---------+

| enquiry\_id | enquiry\_title | enquiry\_type | enquiry\_date | user\_id |

+------------+------------------------------+--------------+--------------+---------+

| 101 | Check flight availability | Flight Info | 2024-05-15 | 1 |

| 102 | Pricing for NYC to LA flight | Pricing | 2023-05-20 | 2 |

| 103 | Baggage allowance query | Baggage | 2022-04-22 | 3 |

| 104 | Seat upgrade request | Upgrade | 2023-03-25 | 4 |

| 105 | Flight delay information | Flight Info | 2022-02-24 | 5 |

| 106 | Refund policy enquiry | Policy | 2024-06-26 | 6 |

| 107 | Meal preference change | Meal | 2022-07-21 | 7 |

| 108 | Check-in process question | Check-in | 2024-08-28 | 8 |

| 109 | Special assistance request | Assistance | 2023-06-29 | 9 |

| 110 | Frequent flyer points query | Points | 2023-01-10 | 10 |

+------------+------------------------------+--------------+--------------+---------+

10 rows in set (0.00 sec)