create database airline\_db

create table airline\_db;

use airline\_db

CREATE TABLE users (

id INT AUTO\_INCREMENT PRIMARY KEY,

name VARCHAR(100),

email VARCHAR(100) UNIQUE,

phone VARCHAR(15),

password VARCHAR(255)

);

select \* from users

CREATE TABLE flights (

id INT AUTO\_INCREMENT PRIMARY KEY,

airline VARCHAR(100) NOT NULL,

source VARCHAR(50) NOT NULL,

destination VARCHAR(50) NOT NULL,

departure\_time TIME NOT NULL,

arrival\_time TIME NOT NULL,

price DECIMAL(10,2) NOT NULL

);

USE airline\_db;

CREATE TABLE flights (

id INT AUTO\_INCREMENT PRIMARY KEY,

airline VARCHAR(100) NOT NULL,

source VARCHAR(50) NOT NULL,

destination VARCHAR(50) NOT NULL,

departure\_time TIME NOT NULL,

arrival\_time TIME NOT NULL,

price DECIMAL(10,2) NOT NULL

);

select \* from flights

drop table flights

USE airline\_db;

INSERT INTO flights (airline, source, destination, departure\_time, arrival\_time, price)

VALUES

('Air India', 'Delhi', 'Mumbai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Mumbai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Delhi', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Bangalore', '12:00:00', '14:30:00', 5000.00),

('SpiceJet', 'Delhi', 'Bangalore', '11:00:00', '13:30:00', 5400.00),

('Air India', 'Delhi', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Chennai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Delhi', 'Goa', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Delhi', 'Hyderabad', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Delhi', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Khansaar', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Delhi', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Delhi', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mumbai', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Delhi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mumbai', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Bangalore', '12:00:00', '14:30:00', 5000.00),

('SpiceJet', 'Mumbai', 'Bangalore', '09:30:00', '11:45:00', 4800.00),

('Air India', 'Mumbai', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Chennai', '12:00:00', '14:30:00', 5000.00),

('SpiceJet', 'Mumbai', 'Chennai', '14:15:00', '16:45:00', 5100.00),

('Air India', 'Mumbai', 'Goa', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mumbai', 'Hyderabad', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mumbai', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Khansaar', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mumbai', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mumbai', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Delhi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Mumbai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Mumbai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Chennai', '12:00:00', '14:30:00', 5000.00),

('Vistara', 'Bangalore', 'Chennai', '07:15:00', '08:45:00', 4500.00),

('Air India', 'Bangalore', 'Goa', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Hyderabad', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Bangalore', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Bangalore', 'Khansaar', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Delhi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Mumbai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Mumbai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Bangalore', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Chennai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Goa', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Khansaar', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Hyderabad', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Hyderabad', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Delhi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Mumbai', '08:00:00', '10:30:00', 5500.00),

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('Air India', 'Chennai', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Bangalore', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Goa', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Hyderabad', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Khansaar', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Chennai', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Chennai', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Goa', 'Delhi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Mumbai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Goa', 'Mumbai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Goa', 'Bangalore', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Goa', 'Chennai', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Hyderabad', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Goa', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Goa', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

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('IndiGo', 'Goa', 'Mahishmathi', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Khansaar', 'Delhi', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Khansaar', 'Delhi', '12:00:00', '14:30:00', 5000.00),

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('Air India', 'Khansaar', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

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('IndiGo', 'Khansaar', 'Goa', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Khansaar', 'Mahishmathi', '08:00:00', '10:30:00', 5500.00),

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('Air India', 'Mahishmathi', 'Bangalore', '08:00:00', '10:30:00', 5500.00),

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('SpiceJet', 'Mahishmathi', 'Bangalore', '11:00:00', '13:30:00', 5400.00),

('Air India', 'Mahishmathi', 'Chennai', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mahishmathi', 'Chennai', '12:00:00', '14:30:00', 5000.00),

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('IndiGo', 'Mahishmathi', 'Goa', '12:00:00', '14:30:00', 5000.00),

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('IndiGo', 'Mahishmathi', 'Hyderabad', '12:00:00', '14:30:00', 5000.00),

('Air India', 'Mahishmathi', 'Khansaar', '08:00:00', '10:30:00', 5500.00),

('IndiGo', 'Mahishmathi', 'Khansaar', '12:00:00', '14:30:00', 5000.00);

select \* from flights