Administration | Schemas

MANAGEMENT
- Server Status
- Client Connections
- Users and Privileges
- Status and System Variables
- Data Export
- Data Import/Restore

INSTANCE
- Startup / Shutdown
- Server Logs
- Options File

PERFORMANCE
- Dashboard
- Performance Reports
- Performance Schema Setup

Object Info | Session

No object selected

SQL File 2* | SQL File 3 | Activity1 | activity2 | SQL File 7* | SQL File 7* | lab

Limit to 1000 rows

```sql
1    CREATE DATABASE Techno;
2    USE Techno;
3
4    CREATE TABLE Employees (
5      EmployeeID INT PRIMARY KEY AUTO_INCREMENT,
6      FirstName VARCHAR(50),
7      LastName VARCHAR(50),
8      Salary DECIMAL(10, 2),
9      BirthDate DATE,
10     HireDate DATE
11   );
12   INSERT INTO Employees (FirstName, LastName, Salary, BirthDate, HireDate) VALUES
13     ('John', 'Doe', 55000.30, '1985-06-15', '2010-01-20'),
14     ('Jane', 'Smith', 65000.50, '1990-08-22', '2012-07-10'),
15     ('Alice', 'Johnson', 72000.10, '1982-11-30', '2015-05-25'),
16     ('Bob', 'Brown', 48000.90, '1978-03-12', '2018-09-15');
17
18   CREATE TABLE Orders (
19     OrderID INT PRIMARY KEY AUTO_INCREMENT,
20     OrderDate DATE,
21     TotalAmount DECIMAL(10, 2),
22     EmployeeID INT,
23     FOREIGN KEY (EmployeeID) REFERENCES Employees(EmployeeID)
24   );
25   INSERT INTO Orders (OrderDate, TotalAmount, EmployeeID) VALUES
26     ('2024-07-15', 250.00, 1),
27     ('2024-08-10', 175.50, 2),
28     ('2024-09-01', 300.00, 3),
29     ('2024-09-10', 450.75, 1),
30     ('2024-08-25', 123.40, 4);
31
32   SELECT * FROM Employees;
33   SELECT * FROM Orders;
34
35   SELECT EmployeeID, FirstName, LastName, round(salary,0) AS rounded_salary FROM Employees;
     SELECT EmployeeID, FirstName, LastName, abs(salary) AS abs_salary FROM Employees;
```

100%   1:45

SQL script saved to '/Users/chethans/Documents/lab.3'

Context Help | Snippets

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.