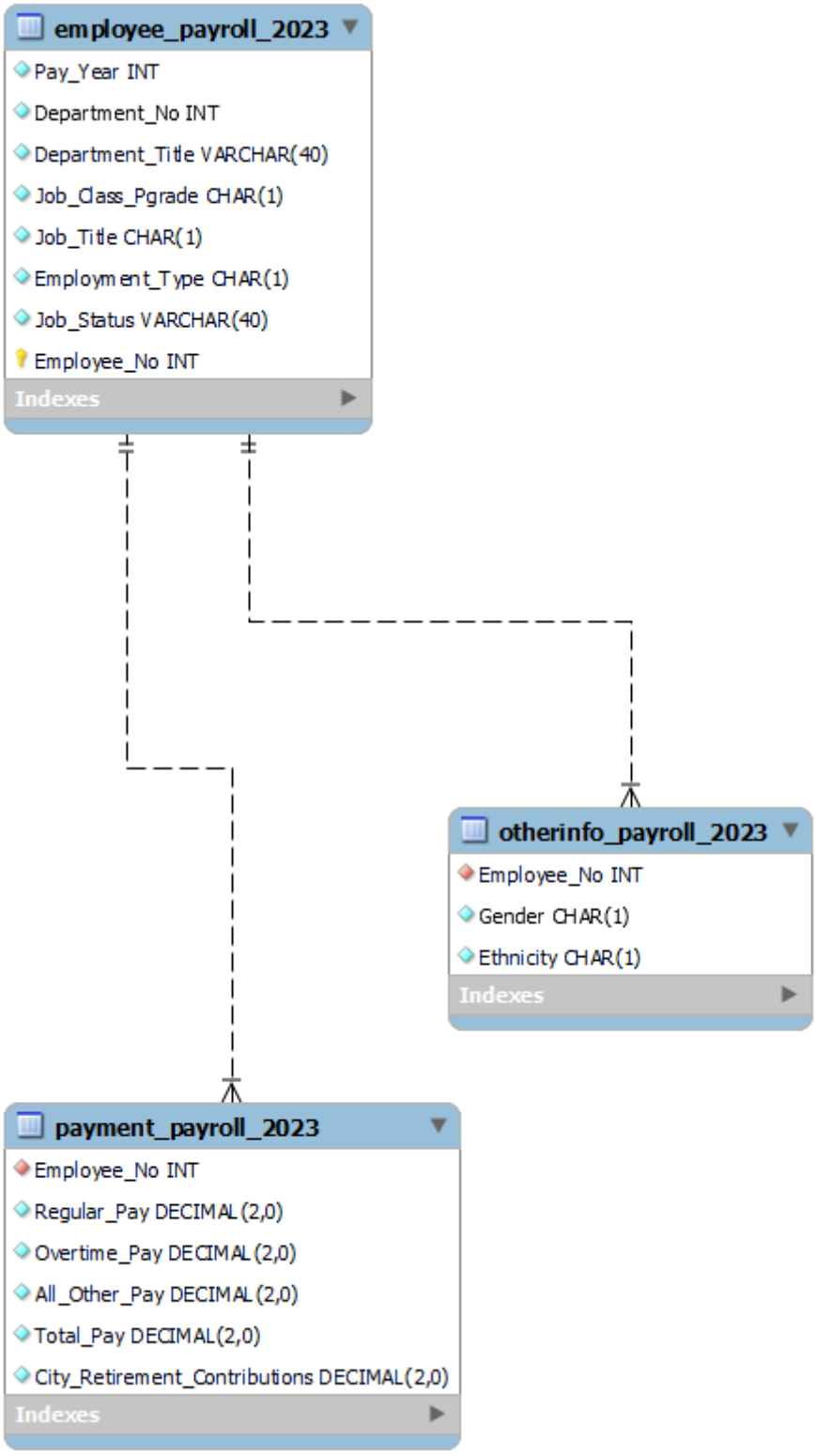
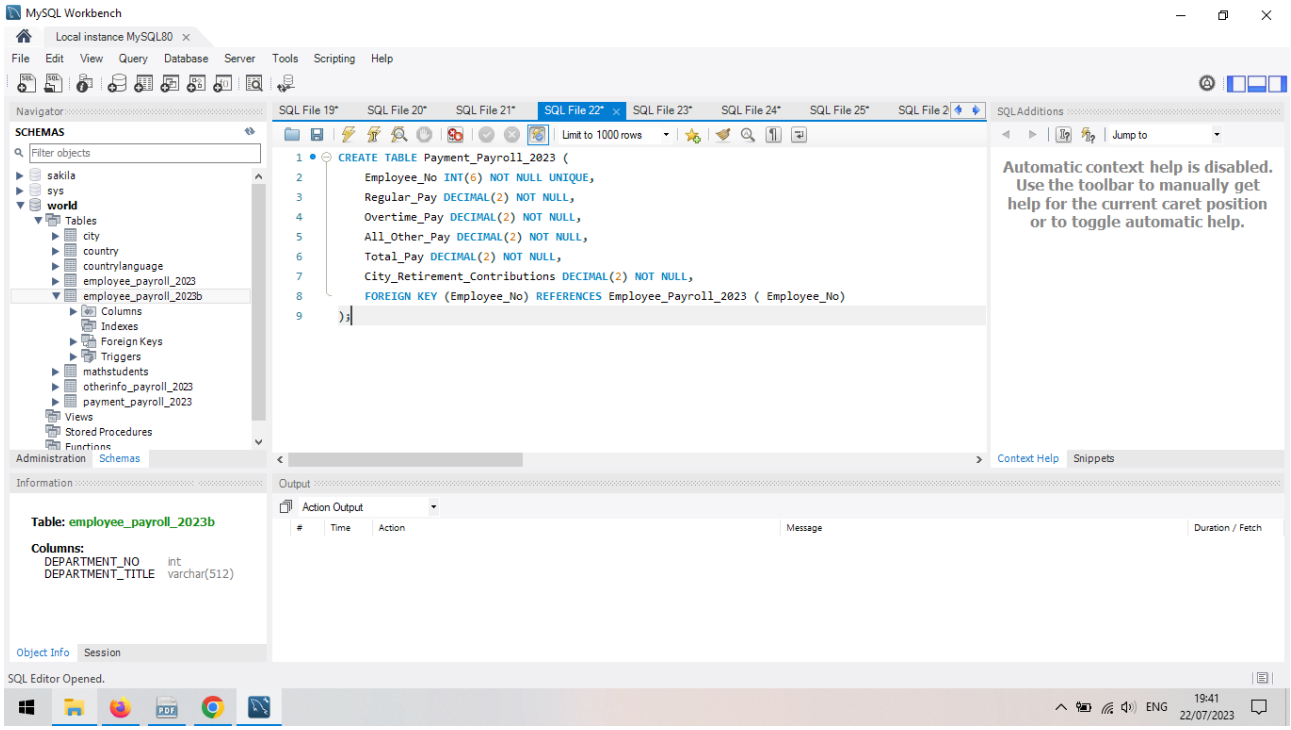
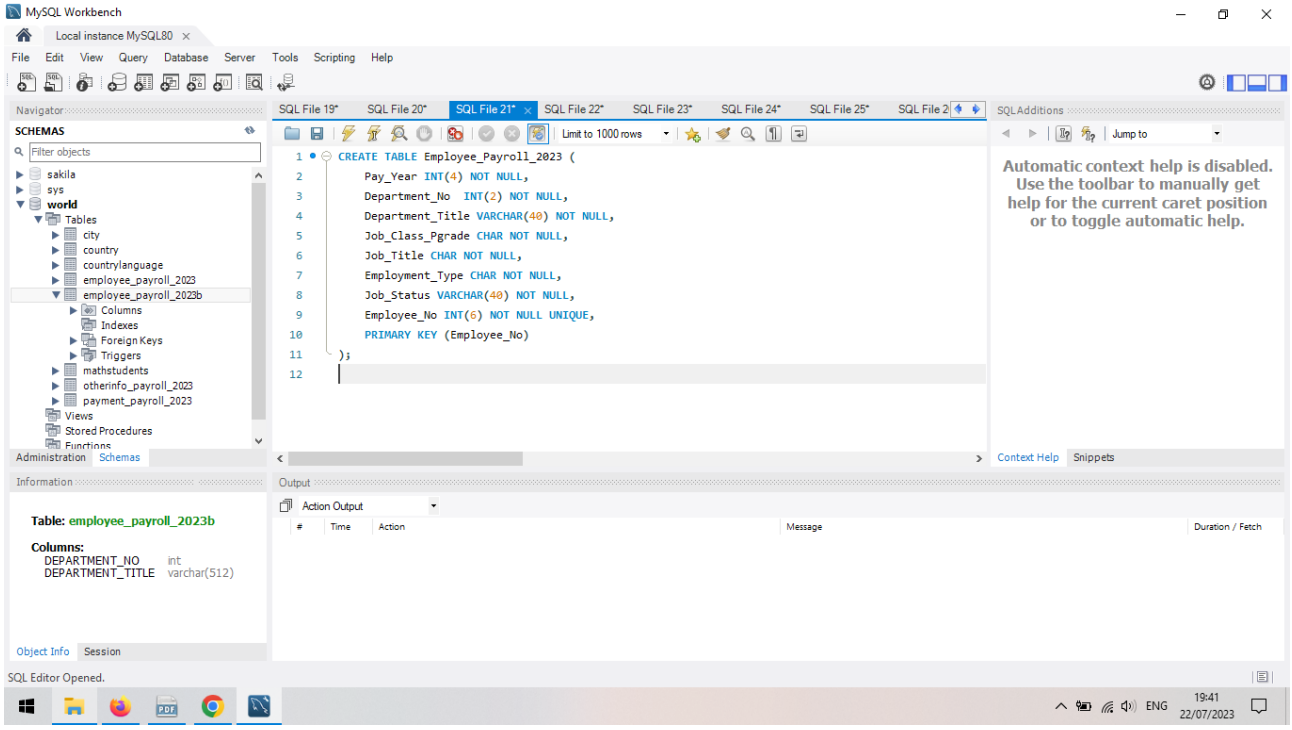
Employee_Payroll_2023.csv dataset EXERCISES

EDR and screenshots




MySQL Workbench
Local instance MySQL80
File Edit View Query Database Server Tools Scripting Help
Navigator
SCHEMAS
Filter objects
sakila
sys
world
Tables
city
country
countrylanguage
employee_payroll_2023
employee_payroll_2023b
Columns
Indexes
Foreign Keys
Triggers
mathstudents
otherinfo_payroll_2023
payment_payroll_2023
Views
Stored Procedures
Functions
Administration Schemas
Information
Table: employee_payroll_2023b
Columns:
DEPARTMENT_NO int
DEPARTMENT_TITLE varchar(512)
Object Info Session
SQL File 19* SQL File 20* SQL File 21* SQL File 22* SQL File 23* SQL File 24* SQL File 25* SQL File 2
Limit to 1000 rows
1 CREATE TABLE Payment_Payroll_2023 (
2 Employee_No INT(6) NOT NULL UNIQUE,
3 Regular_Pay DECIMAL(2) NOT NULL,
4 Overtime_Pay DECIMAL(2) NOT NULL,
5 All_Other_Pay DECIMAL(2) NOT NULL,
6 Total_Pay DECIMAL(2) NOT NULL,
7 City_Retirement_Contributions DECIMAL(2) NOT NULL,
8 FOREIGN KEY (Employee_No) REFERENCES Employee_Payroll_2023 (Employee_No)
9);
SQLAdditions
Jump to
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
Context Help Snippets
Output
Action Output
Time Action Message Duration / Fetch
SQL Editor Opened.
ENG 19:41 22/07/2023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Object Info Session
SQL File 19* SQL File 20* SQL File 21* SQL File 22* SQL File 23* SQL File 24* SQL File 25* SQL File 2
Limit to 1000 rows
1 CREATE TABLE Employee_Payroll_2023 (
2 Pay_Year INT(4) NOT NULL,
3 Department_No INT(2) NOT NULL,
4 Department_Title VARCHAR(40) NOT NULL,
5 Job_Class_Pgrade CHAR NOT NULL,
6 Job_Title CHAR NOT NULL,
7 Employment_Type CHAR NOT NULL,
8 Job_Status VARCHAR(40) NOT NULL,
9 Employee_No INT(6) NOT NULL UNIQUE,
10 PRIMARY KEY (Employee_No)
11);
12
SQLAdditions
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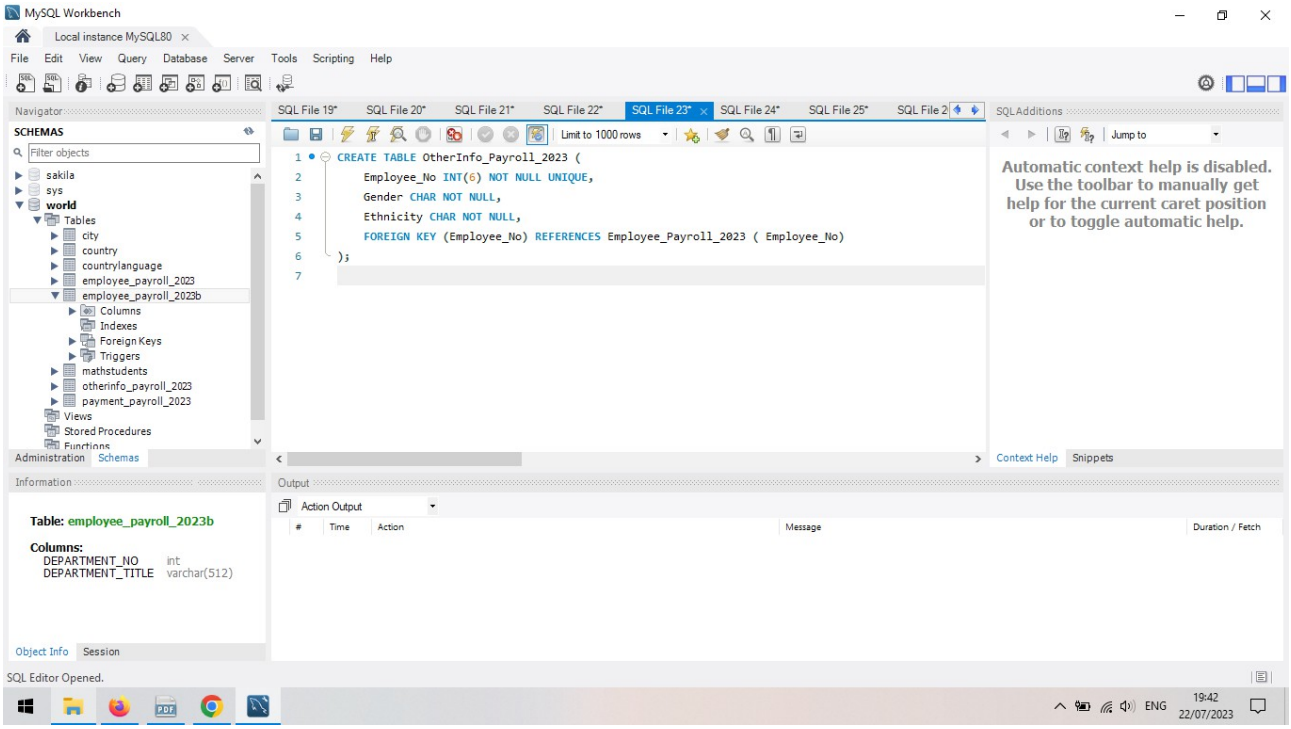
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Administration Schemas
SQL File 19* SQL File 20* SQL File 21* SQL File 22* SQL File 23* SQL File 24* SQL File 25* SQL File 2
Limit to 1000 rows
1 CREATE TABLE OtherInfo_Payroll_2023 (
2 Employee_No INT(6) NOT NULL UNIQUE,
3 Gender CHAR NOT NULL,
4 Ethnicity CHAR NOT NULL,
5 FOREIGN KEY (Employee_No) REFERENCES Employee_Payroll_2023 (Employee_No)
6);
7
SQLAdditions
Jump to
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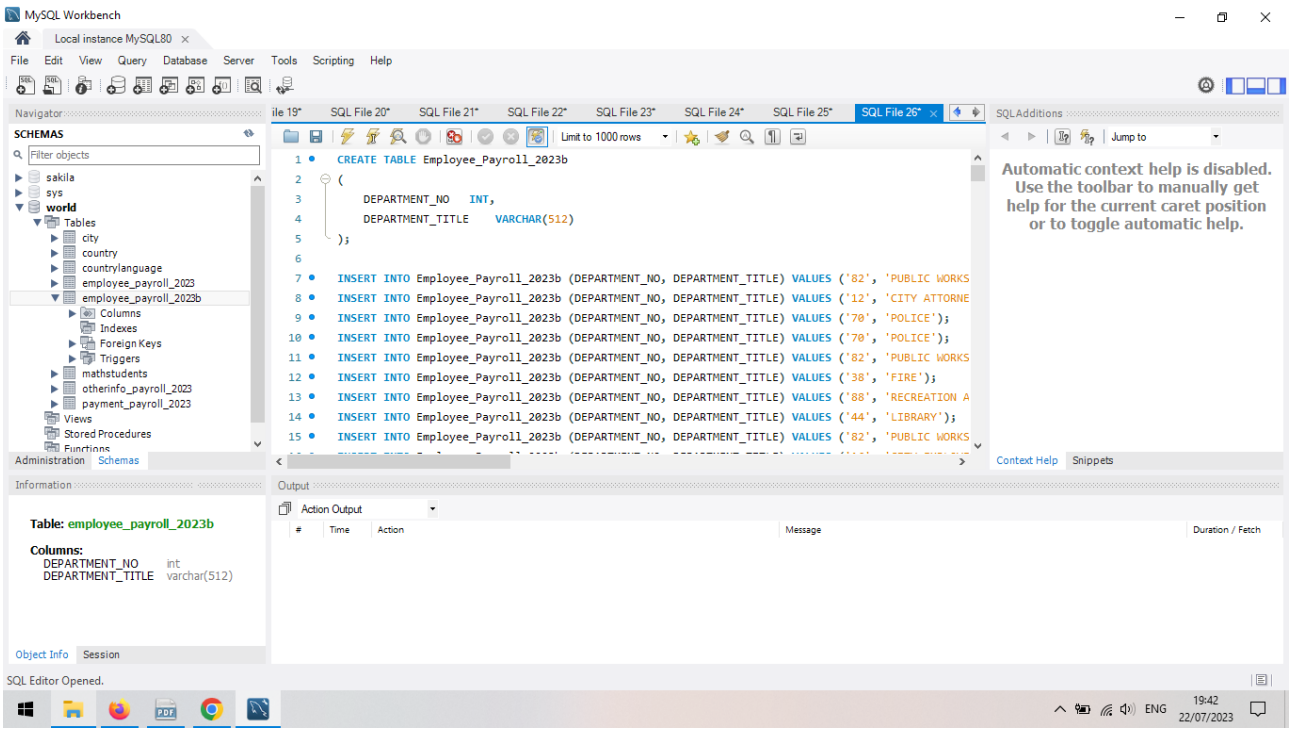
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Administration Schemas
ile 19* SQL File 20* SQL File 21* SQL File 22* SQL File 23* SQL File 24* SQL File 25* SQL File 26*
Limit to 1000 rows
1 CREATE TABLE Employee_Payroll_2023b
2 (
3 DEPARTMENT_NO INT,
4 DEPARTMENT_TITLE VARCHAR(512)
5);
6
7 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('82', 'PUBLIC WORKS
8 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('12', 'CITY ATTORNE
9 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('70', 'POLICE');
10 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('70', 'POLICE');
11 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('82', 'PUBLIC WORKS
12 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('38', 'FIRE');
13 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('88', 'RECREATION A
14 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('44', 'LIBRARY');
15 INSERT INTO Employee_Payroll_2023b (DEPARTMENT_NO, DEPARTMENT_TITLE) VALUES ('82', 'PUBLIC WORKS
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