

File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL File SQL Additions SQL Additions

Navigation

Schemas

Filter objects

company
entri_dsmi_d36
library
Tables
books
branch
employee
Views
Stored Procedures
Functions
product
sales

File 50 CREATE TABLE Books (ISBN VARCHAR(20) PRIMARY KEY, Book_title VARCHAR(100), Category VARCHAR(50), Rental_Price DECIMAL(10, 2), Status VARCHAR(5) CHECK (Status IN ('Yes', 'No')), Author VARCHAR(100), Publisher VARCHAR(100));

61 INSERT INTO Books (ISBN, Book title, Category, Rental Price, Status, Author, Publisher)
62
63 'The Great Gatsby', 'Fiction', 10.99, 'yes' 'F. Scott Fitzgerald' 'Scribner',
64 'To Kill a "Ecklnsbird', 28, 'yes' 'Harper Lee', 'Lippincott',
65 C978ssssssss, 'The Catcher in the Rye', 'Fiction', 9, no 'J.D. Salinger' 'Little, Brown'),

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

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My5QL Workbench

Navigator

No object selected

```

26      SOL      SOL      SQL
27      (1, 101, '123 Rain St', 'sss-12A4')
28      (2, 102, '456 Elm st', '555-5676'),
29      (3, 103, '789 oak st', '555-5676')

```

31

Output

Context Help %poe

Action Output

Time Action

1 08:21:06 CREATE DATABASE Library

Message

1 row(s) affected

Duration / Fetch

0.015sec

2 082112 USE

O" see

3 0321 55 CREATE TABLE

```

Branch ( Branch_no INT PRIMARY KEY, Manager_Id INT,
Branch (Branch_no, Manager_Id, Branch_address,

```

O red) Acted

Branch_address VA/EHAA(255.0 rows) *ed 0.015 sec

08:21:58 INSERT INTO

Catalog_m) VALUES (1,101,'123 Rain St', 'sss-12A4')

O" see

0.016sec

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Object Info Session

INSERT INTO

ENG

24-09-2024

Q Search

Cloudy

MySQL Workbench

Local instance

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Scripting Help

File Edit View Query Database Server Tools Scripting Help

SOL SOL SQL SQL- File

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

Navigator

File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14*

SCHEMAS

Filter objects

company

entry_dsmi_d36

library

Tables

books

branch

customer

employee

Views

Stored Procedures

Functions

product

sales

71

72

73 • CREATE TABLE Customer (

74 Customer_Id INT PRIMARY KEY,

75 Customer_name VARCHAR(100),

76 Customer_address VARCHAR(255),

77 Reg_date DATE

78);

79

80 • INSERT INTO Customer (Customer_Id, Customer_name, Customer_address, Reg_date)

81 VALUES

AdministratiM Schemas

Information

No objkt

82 (1, 'Emily Chen', '123 maple st', '2022-01-01'),

83 (2, 'David', '456 Pine st', '2022-01-01'),

84 C, 'Sarah Taylor', '789 oak st', '2022-01-01'),

85 (4, 'Kevin white', 'Elm st', '21322-0401'),

86 (5, 'Olivia Brown', '456 Main st', '2021-12-29')

87

88

89

90

91

Action Output

#	Time	Action	Message	Duration / Fetch
8	19:57:38	SELECT * FROM Employee LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
9	19:57:52	CREATE TABLE Books (ISBN VARCHAR(20) PRIMARY KEY, Book_title VARCHAR(100), Category VAR...	0 row(s) affected	0.016 sec
10	19:57:55	INSERT INTO Books (ISBN, Book_title, Category, Rental_Price, Status, Author, Publisher) VALUES ('9783456...	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
11	19:58:49	SELECT * FROM Books LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
12	19:59:26	CREATE TABLE Customer (Customer_Id INT PRIMARY KEY, Customer_name VARCHAR(100), Customer...	0 row(s) affected	0.015 sec
13	19:59:29	INSERT INTO Customer (Customer_Id, Customer_name, Customer_address, Reg_date) VALUES (1, 'Emily Ch...	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.015 sec

Object Info Session

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MySQL Workbench

File Edit View Query Database Server Tools Scripting Help

Navigator

File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL F SQL Additions

Limit to 1000 rows

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

SCHEMAS

Filter objects

company

entri_dsmi_d36

library

Tables

branch

employee

Views

Stored Procedures

Functions

product

sales

sys

world

```

33 • CREATE TABLE Employee (
34     Emp_Id INT PRIMARY KEY,
35     Emp_name VARCHAR(100),
36     Position VARCHAR(50),
37     Salary DECIMAL(10, 2),
38     Branch_no INT,
39     FOREIGN KEY (Branch_no) REFERENCES Branch(Branch_no)
40 );
41
42 • INSERT INTO Employee (Emp_Id, Emp_name, Position, Salary, Branch_no)
43     VALUES

```

NtySQL80

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	08:21:06	CREATE DATABASE Library	1 row(s) affected	0.015 sec
2	08:21:12	USE Library	0 row(s) affected	0.000 sec
3	08:21:55	CREATE TABLE Branch (Branch_no INT PRIMARY KEY, Manager_Id INT, Branch_address VARCHAR(255))	0 row(s) affected	0.015 sec
4	08:21:58	INSERT INTO Branch (Branch_no, Manager_Id, Branch_address, Contact_no) VALUES (1, 101, '123 Main St', '555-1234')	3 row(s) affected Records: 3 Duplicates: 0 Warnings: 0	0.016 sec
5	08:22:30	CREATE TABLE Employee (Emp_Id INT PRIMARY KEY, Emp_name VARCHAR(100), Position VARCHAR(50), Salary DECIMAL(10, 2), Branch_no INT, FOREIGN KEY (Branch_no) REFERENCES Branch(Branch_no))	0 row(s) affected	0.032 sec
6	08:22:33	INSERT INTO Employee (Emp_Id, Emp_name, Position, Salary, Branch_no) VALUES (101, 'John Doe', 'Manager', 50000, 1)	6 row(s) affected Records: 6 Duplicates: 0 Warnings: 0	0.000 sec

Object Info Session

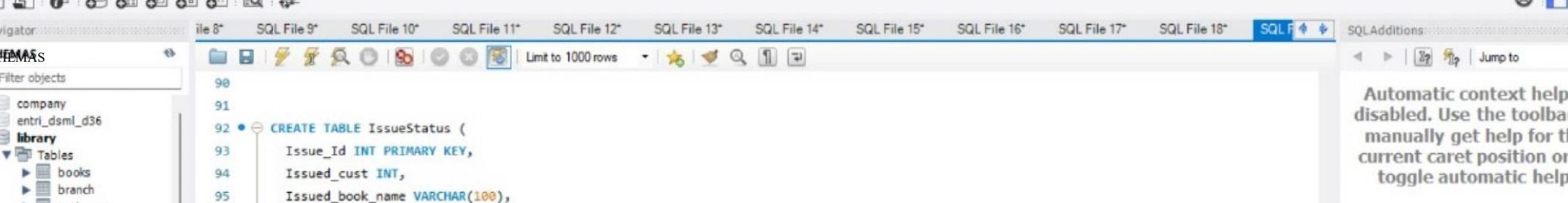
ENG IN 08:22 24-09-2024

SQL File File SOL File SOL SQL File SQLAdditionsu

```

43      SOL      SOL
44 VALUES
45 (101, 'John Doe', 'Manager', 52000, 1),
46 (102, 'Jane Smith', 'Assistant', 2),
47 (103, 'Bob Johnson', 'Librarian', 55000,
48 (104, 'Alice', 'Clerk', 40000, 1),
49 (105, 'Nike Davis', 'Security', 30000, 2),
50 (106, 'Smith Jane', 'Clerk', 49000, 3);
51
52

```



The screenshot shows the SSMS interface with the following details:

- Toolbar:** Edit, View, Query, Database, Server, Tools, Scripting, Help.
- File Menu:** File 8*, SQL File 9*, SQL File 10*, SQL File 11*, SQL File 12*, SQL File 13*, SQL File 14*, SQL File 15*, SQL File 16*, SQL File 17*, SQL File 18*, SQL File 19*, SQL File 20*, SQL File 21*, SQL File 22*, SQL File 23*, SQL File 24*, SQL File 25*, SQL File 26*, SQL File 27*, SQL File 28*, SQL File 29*, SQL File 30*, SQL File 31*, SQL File 32*, SQL File 33*, SQL File 34*, SQL File 35*, SQL File 36*, SQL File 37*, SQL File 38*, SQL File 39*, SQL File 40*, SQL File 41*, SQL File 42*, SQL File 43*, SQL File 44*, SQL File 45*, SQL File 46*, SQL File 47*, SQL File 48*, SQL File 49*, SQL File 50*, SQL File 51*, SQL File 52*, SQL File 53*, SQL File 54*, SQL File 55*, SQL File 56*, SQL File 57*, SQL File 58*, SQL File 59*, SQL File 60*, SQL File 61*, SQL File 62*, SQL File 63*, SQL File 64*, SQL File 65*, SQL File 66*, SQL File 67*, SQL File 68*, SQL File 69*, SQL File 70*, SQL File 71*, SQL File 72*, SQL File 73*, SQL File 74*, SQL File 75*, SQL File 76*, SQL File 77*, SQL File 78*, SQL File 79*, SQL File 80*, SQL File 81*, SQL File 82*, SQL File 83*, SQL File 84*, SQL File 85*, SQL File 86*, SQL File 87*, SQL File 88*, SQL File 89*, SQL File 90*, SQL File 91*, SQL File 92*, SQL File 93*, SQL File 94*, SQL File 95*, SQL File 96*, SQL File 97*, SQL File 98*, SQL File 99*, SQL File 100*, SQL File 101*, SQL File 102*, SQL File 103*, SQL File 104*, SQL File 105*, SQL File 106*, SQL File 107*.
- Schemas:** company, entri_dsmi_d36, library.
- Tables:** books, branch, customer, employee, issuestatus.
- Views:** None.
- Stored Procedures:** None.
- Functions:** None.
- Product:** None.
- Code Area:** The main pane displays the following SQL script:

```
90
91
92 • CREATE TABLE IssueStatus (
93     Issue_Id INT PRIMARY KEY,
94     Issued_cust INT,
95     Issued_book_name VARCHAR(100),
96     Issue_date DATE,
97     Isbn_book VARCHAR(20),
98     FOREIGN KEY (Issued_cust) REFERENCES Customer(Customer_Id),
99     FOREIGN KEY (Isbn_book) REFERENCES Books(ISBN)
100 );
101
102 • INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, Isbn_book)
103     VALUES
104     (1, 1, 'The Great Gatsby', '2022-01-05', '97834567890'),
105     (2, 2, 'To Kill a Mockingbird', '2023-06-10', '97876543210'),
106     (3, 3, 'Pride and Prejudice', '2021-12-15', '978555555555'),
107     (4, 4, 'The Hunger Games', '2022-04-20', '978666666666');
```

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

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Object Info Session

INSERT INTO

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24-09-2024

MySQL Workbench

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 • pride and prejudice', • Zan-12-15' 107 (4,
 4, • The Hunger Games', 'ze22-04-2e•,
 108
 109

SQL File

File

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SQL File

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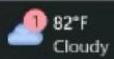
Context Help Sni

Output

Action Output			
#	Time	Action	Message
11	19:58:49	SELECT * FROM Books LIMIT 0, 1000	4 row(s) returned
12	19:59:26	CREATE TABLE Customer (Customer_Id INT PRIMARY KEY, Customer_name VARCHAR(100), Customer_address VARCHAR(200), Reg_date DATE)	0 row(s) affected
13	19:59:29	INSERT INTO Customer (Customer_Id, Customer_name, Customer_address, Reg_date) VALUES (1, 'Emily Ch...')	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0
14	19:59:46	SELECT * FROM Customer LIMIT 0, 1000	5 row(s) returned
15	20:00:08	CREATE TABLE IssueStatus (Issue_Id INT PRIMARY KEY, Issued_cust INT, Issued_book_name VARCHAR(100), Issue_date DATE, ISBN_book VARCHAR(13))	0 row(s) affected
16	20:00:11	INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, ISBN_book) VALUES (1, 1, 'The Great Gatsby', '2023-09-15', '9780553213820')	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0

Object Info

Session

82°F
Cloudy

Search



File



Edit



Help



About



System



Network



File



Help



Cloud



Database



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



Index



Primary key



Constraint



Trigger



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Procedure



Function



Table



Index



Primary key



Constraint



Trigger



View



Procedure



Function



Table



MySQL Workbench

Local instance wySQL80 X

File

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Scripting Help

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

company
entri_dsmi_d36
library
Tables
books
branch
customer
employee
issuestatus
returnstatus
Views
Stored Procedures
Functions

wySQL80

```

111
112
113 • CREATE TABLE ReturnStatus (
114     Return_Id INT PRIMARY KEY,
115     Return_cust INT,
116     Return_book_name VARCHAR(100),
117     Return_date DATE,
118     Isbn_book2 VARCHAR(20),
119     FOREIGN KEY(Isbn_book2) REFERENCES Books(ISBN)
120 );
121

```

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

Action Output

#	Time	Action	Message	Duration / Fetch
14	19:59:46	SELECT * FROM Customer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
15	20:00:08	CREATE TABLE IssueStatus (Issue_Id INT PRIMARY KEY, Issued_cust INT, Issued_book_name VARC...	0 row(s) affected	0.016 sec
16	20:00:11	INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, Isbn_book) VALUES (1, 1...	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
17	20:00:43	SELECT * FROM IssueStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
18	20:00:53	CREATE TABLE ReturnStatus (Return_Id INT PRIMARY KEY, Return_cust INT, Return_book_name VA...	0 row(s) affected	0.031 sec
19	20:00:56	INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, Isbn_book2) VALUE...	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.016 sec

Object Info Session

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Cloudy

Search

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24-09-2024

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121

122

• INSERT INTO ReturnStatus (Return Id, Return cust, Return book name, Return date, Isbn book2)

123

124

• The Great Gatsby', 'ze22-e1-15', '978345678T),

125

(2, 2, .To Kill a Mockingbird', '2022-02-25', '9787€sa32te'),

126

(3, 3, •pride and Prejudice', '2a22-04.01, '97855ssssss'),

127

(4, 4, .The Hunger Games , • ze22-es-ze•, . 9 7

8 6 6666666');

129

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131

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Context Help %opoe

```
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Output:
Action Output
# Time Action
e 1 08:21:06 CREATE DATABASE Library
e 2 082112 USE Library
```

Message
1 row(s) affected

O rod) Acted

Duration / Fetch
0.015sec

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Info

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Scripting Help

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Edit View Query Database Server Tools Scripting Help



File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL P SQL Additions

SCHEMAS

Filter objects

company

entry_dsmi_d36

library

Tables

books

branch

customer

employee

issuesstatus

returnstatus

Views

Stored Procedures

Functions

Administration

Schemas

Information

No object selected

```
130
131
132      # Retrieve the book title ,category, and rental price of all available books
133  •  SELECT Category , Rental_Price FROM Books WHERE Status = 'Yes';
134
135
136
```

Category	Rental_Price
Fiction	10.99
History	11.99
Fiction	28.00



Result Grid



Form Editor



Field

Type

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Olly Conto± Help

Action Output

#	Time	Action	Message	Duration / Fetch
16	20:00:11	INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, ISBN_book) VALUES (1, 1, 'Fiction', '2024-09-24', '9780143103205')	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
17	20:00:43	SELECT * FROM IssueStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
18	20:00:53	CREATE TABLE ReturnStatus (Return_Id INT PRIMARY KEY, Return_cust INT, Return_book_name VARCHAR(255), Return_date DATE, ISBN_book2 VARCHAR(13))	0 row(s) affected	0.031 sec
19	20:00:56	INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, ISBN_book2) VALUES (1, 1, 'Fiction', '2024-09-24', '9780143103205')	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.016 sec
20	20:01:18	SELECT * FROM ReturnStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
21	20:01:56	SELECT Category , Rental_Price FROM Books WHERE Status = 'Yes' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session



Search



20:02

24-09-2024

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Output

AdministratiM Schemas

Information

No object selected

MySQL Workbench

Local instance

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File

Scripting Help

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Edit View Query Database Server Tools Scripting Help



file 8*

SQL File 9*

SQL File 10*

SQL File 11*

SQL File 12*

SQL File 13*

SQL File 14*

SQL File 15*

SQL File 16*

SQL File 17*

SQL File 18*

SQL P

SQL A

SQL Additions

SQL Additions

Jump to

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

SCHEMAS

Filter objects

company

entry_dsmi_d36

library

Tables

books

branch

customer

employee

issuesstatus

returnstatus

Views

Stored Procedures

Functions

Administration

Schemas

Information

No object selected

```

134
135
136      #List the employee names and their respective salaries in descending order of salary
137 •  SELECT Emp_name , Salary FROM Employee ORDER BY Salary DESC;
138
139
140

```

Emp_name	Salary
Bob Johnson	55000.00
John Doe	52000.00
Jane Smith	40000.00
Alice Brown	35000.00
Mike Davis	30000.00



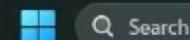
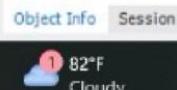
Employee 46 X

Output

Type

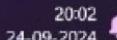
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Action Output		Message	Duration / Fetch
17	20:00:43 SELECT * FROM IssueStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
18	20:00:53 CREATE TABLE ReturnStatus (Return_Id INT PRIMARY KEY, Return_cust INT, Return_book_name VARCHAR(255))	0 row(s) affected	0.031 sec
19	20:00:56 INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, isbn_book2) VALUES (1, 1, 'Book 1', '2024-09-24', '978-0-12345678-9')	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.016 sec
20	20:01:18 SELECT * FROM ReturnStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
21	20:01:56 SELECT Category, Rental_Price FROM Books WHERE Status = 'Yes' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
22	20:02:13 SELECT Emp_name , Salary FROM Employee ORDER BY Salary DESC LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec



Search

24-09-2024



20:02

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24-09-2024



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Q Search

MySQL Workbench

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL F SQL Additions

SCHEMAS Filter objects

- company
- entri_dsmi_d36
- library
 - Tables
 - books
 - branch
 - customer
 - employee
 - issuesatus
 - returnstatus
 - Views
 - Stored Procedures
 - Functions

Administration Schemas Information

No object selected

No object selected

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

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: |

Category	Total_Books
Fiction	3
History	1

Result Grid Form Editor Field Types Editor Field Types

Output

Action Output

#	Time	Action	Message	Duration / Fetch
13	08:24:04	CREATE TABLE ReturnStatus (Return_Id INT PRIMARY KEY, Return_cust INT, Return_book_name VARCHAR(255), Return_date DATE, ISBN_book2 VARCHAR(255))	0 row(s) affected	0.016 sec
14	08:24:07	INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, ISBN_book2) VALUES (1, 1, 'Book 1', '2024-09-24', '978-0-12345678-9')	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
15	08:24:32	SELECT Category, Rental_Price FROM Books WHERE Status = 'Yes' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
16	08:24:51	SELECT Emp_name, Salary FROM Employee ORDER BY Salary DESC LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
17	08:25:42	SELECT Book_title, Customer_name FROM Books JOIN IssueStatus ON ISBN = ISBN_book JOIN Customer ON Customer.Customer_id = IssueStatus.Customer_id WHERE Status = 'Yes' LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec
18	08:26:12	SELECT Category, COUNT(*) AS Total_Books FROM Books GROUP BY Category LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

ENG IN 08:26 24-09-2024

MySQL Workbench

Local instance MySQL80 X

File Edit Query Editor Server Tools Scripting Help

Navigation bar

SQL

SQL File

SQL-File

File

SQL

File

SQLAdditions

Read Only Context Help %poee

Results x

```

154
155
156 # Retrieve the employee names and their positions for the employees
157 • SELECT Emp_name , Position FROM Employee WHERE Salary > 50000;
158
159
160
--
```

Filter objects

company salaries are above
Rs.50,000

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
Emp_name	Position			
John Doe	Manager			
Bob Johnson	Librarian			

Administrative Schemas
Information

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Object Info Session

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Scripting Help

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL SQL Additions

SCHEMAS

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

Emp_name	Position
John Doe	Manager
Bob Johnson	Librarian

Result Grid Form Editor Field Types

selected

No object

Employee 6 x

Read Only Context Help %popee

Output

Action Output

#	Time	Action	Message	Duration / Fetch
14	08:24:07	INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, ISBN_book2) VALUES	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
15	08:24:32	SELECT Category, Rental_Price FROM Books WHERE Status = 'Yes' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
16	08:24:51	SELECT Emp_name, Salary FROM Employee ORDER BY Salary DESC LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
17	08:25:42	SELECT Book_title, Customer_name FROM Books JOIN IssueStatus ON ISBN = ISBN_book JOIN Customer O...	4 row(s) returned	0.000 sec / 0.000 sec
18	08:26:12	SELECT Category, COUNT(*) AS Total_Books FROM Books GROUP BY Category LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
19	08:26:34	SELECT Emp_name, Position FROM Employee WHERE Salary > 50000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Search

ENG IN 08:26 24-09-2024

MySQL Workbench

File Edit View Query Database Server Tools Scripting Help

Navigator Schemas

Tables

Books, Branch, Customer, Employee, IssueStatus, ReturnStatus

Views, Stored Procedures, Functions

No object selected

MySQL80

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

Result Grid | Filter Rows: | Export: | Wrap Cell Contents: | Customer_name | Olivia Brown | Result Grid | Form Editor | Field

```

160
161
162      # List the customer names who registered before 2022-01-01 and have not issued any books yet
163 •  SELECT Customer_name FROM Customer WHERE Reg_date < '2022-01-01' AND Customer_Id NOT IN (SELECT Issued_cust FROM IssueStatus);
164
165
166

```

Action Output

#	Time	Action	Message	Duration / Fetch
21	20:01:56	SELECT Category , Rental_Price FROM Books WHERE Status = 'Yes' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
22	20:02:13	SELECT Emp_name , Salary FROM Employee ORDER BY Salary DESC LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
23	20:02:59	SELECT Book_title , Customer_name FROM Books JOIN IssueStatus ON ISBN =isbn_book JOIN Customer O...	4 row(s) returned	0.000 sec / 0.000 sec
24	20:03:24	SELECT Category , COUNT(*) AS Total_Books FROM Books GROUP BY Category LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
25	20:03:42	SELECT Emp_name , Position FROM Employee WHERE Salary > 50000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
26	20:03:55	SELECT Customer_name FROM Customer WHERE Reg_date < '2022-01-01' AND Customer_Id NOT IN (SEL...	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

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ENG IN

20:04 24-09-2024

MySQL Workbench

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My5QL Workbench

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Qt—y

Server To:is Scripting Help

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SOL

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SOL File

SQL File

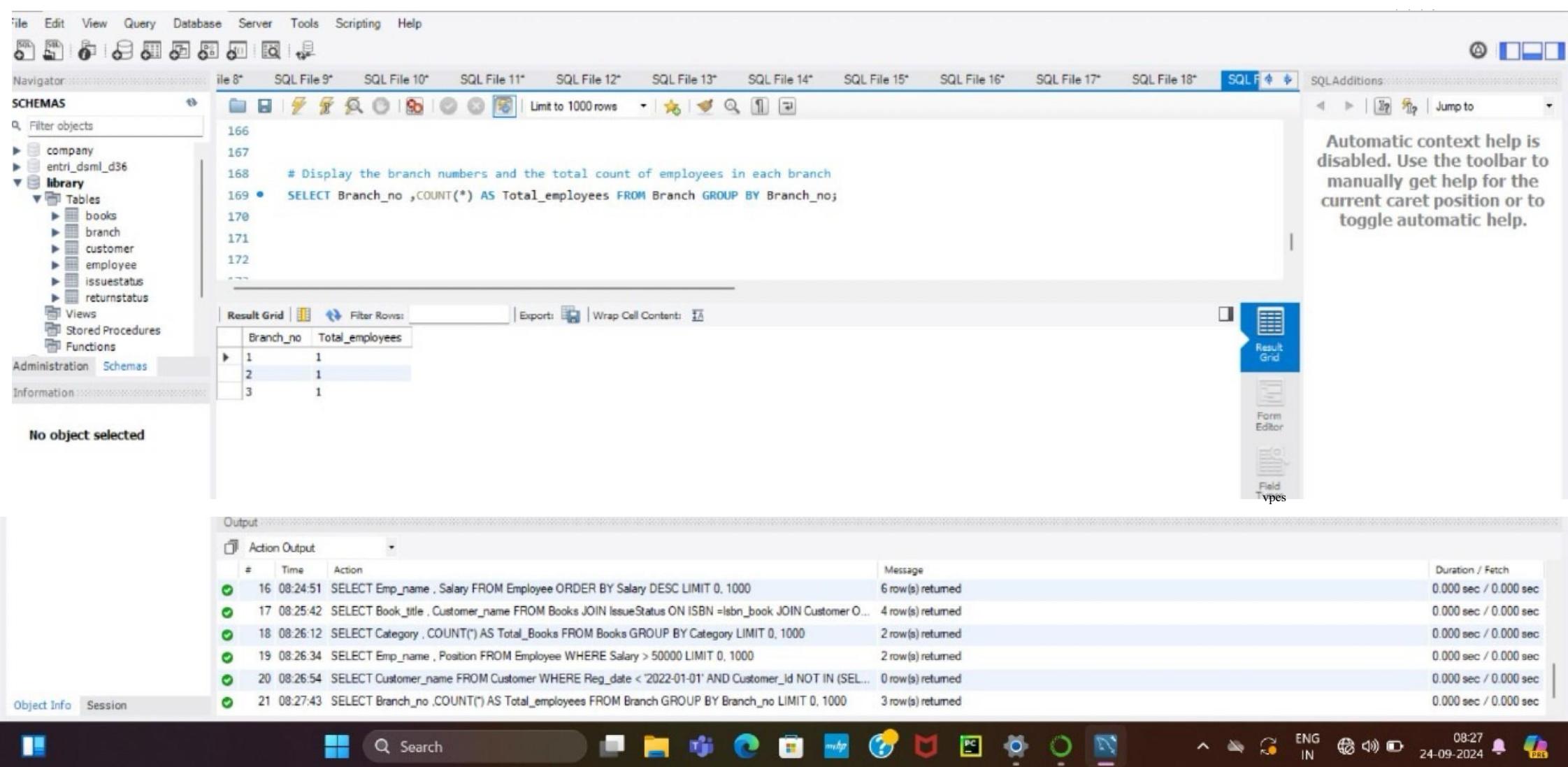
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MySQL Workbench

Local instance MySQL80 X

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Server Tools Scripting Help

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL SQL Additions

SCHEMAS

Filter objects

- company
- entri_dsmi_d36
- library**
 - Tables
 - books
 - branch
 - customer
 - employee
 - issuestatus
 - returnstatus
 - Views
 - Stored Procedures
 - Functions

Administration Schemas

No object selected

Output

Action Output

#	Time	Action	Message	Duration / Fetch
18	08:26:12	SELECT Category , COUNT(*) AS Total_Books FROM Books GROUP BY Category LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
19	08:26:34	SELECT Emp_name , Position FROM Employee WHERE Salary > 50000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
20	08:26:54	SELECT Customer_name FROM Customer WHERE Reg_date < '2022-01-01' AND Customer_Id NOT IN (SEL...	0 row(s) returned	0.000 sec / 0.000 sec
21	08:27:43	SELECT Branch_no ,COUNT(*) AS Total_employees FROM Branch GROUP BY Branch_no LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
22	08:27:57	SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust WHERE Month(I...	1 row(s) returned	0.000 sec / 0.000 sec
23	08:28:20	SELECT Book_title FROM Books WHERE Category = 'History' LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

ENG IN 08:28 24-09-2024

Result Grid Form Editor Field Types

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

MySQL Workbench

Local instance MySQL80 X

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Server Tools Scripting Help

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL SQL Additions

SCHEMAS

- company
- entry_dsmi_d36
- library**
- Tables
 - books
 - branch
 - customer
 - employee
 - issuesstatus
 - returnstatus
- Views
- Stored Procedures
- Functions

174
175 # Retrieve the branch numbers along with the count of employees for branches having more than 5 employees
176 • **SELECT** Branch.Branch_no , COUNT(*) AS Total_employees **FROM** Branch
177 **JOIN**
178 Employee **ON** Branch.Branch_no = Employee.Branch_no **GROUP BY** Branch.Branch_no **HAVING** COUNT(*) >
179

Result Grid | Filter Rows: Export: Wrap Cell Contents: Branch_no Total_employees

Fitzr objects 173
Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.
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Administrati%l Temas

Result Grid
Form Editor
Field Types

Output

Action Output

#	Time	Action	Message	Duration / Fetch
19	08:26:34	SELECT Emp_name , Position FROM Employee WHERE Salary > 50000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
20	08:26:54	SELECT Customer_name FROM Customer WHERE Reg_date < '2022-01-01' AND Customer_Id NOT IN (SEL...	0 row(s) returned	0.000 sec / 0.000 sec
21	08:27:43	SELECT Branch_no ,COUNT(*) AS Total_employees FROM Branch GROUP BY Branch_no LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
22	08:27:57	SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust WHERE Month(I...	1 row(s) returned	0.000 sec / 0.000 sec
23	08:28:20	SELECT Book_title FROM Books WHERE Category = 'History' LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
24	08:28:53	SELECT Branch.Branch_no ,COUNT(*) AS Total_employees FROM Branch JOIN Employee ON Branch.Bra...	0 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

ENG IN 08:28 24-09-2024

MySQL Workbench

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MySQL Workbench

Local instance MySQL 8.0 X

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Server Tools Scripting Help

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL SQL Additions Jump to

SCHEMAS

- company
- entri_dsmi_d36
- library**
 - Tables
 - books
 - branch
 - customer
 - employee
 - issuestatus
 - returnstatus
 - Views
 - Stored Procedures
 - Functions

Administrative% Schemas

Information

180
 181 # Retrieve the names of employees who manage branches and their respective branch addresses
 182 • SELECT Emp_name,Branch_address FROM Employee JOIN Branch ON Emp_Id = Manager_Id
 183
 184
 185
 ...

Result Grid | Filter Rows: Export: Wrap Cell Contents: |

Emp_name	Branch_address
John Doe	123 Main St
Jane Smith	456 Elm St
Bob Johnson	789 Oak St

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

Output

Action Output

#	Time	Action	Message	Duration / Fetch
20	08:26:54	SELECT Customer_name FROM Customer WHERE Reg_date < '2022-01-01' AND Customer_Id NOT IN (SEL...	0 row(s) returned	0.000 sec / 0.000 sec
21	08:27:43	SELECT Branch_no ,COUNT(*) AS Total_employees FROM Branch GROUP BY Branch_no LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec
22	08:27:57	SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust WHERE Month(I...	1 row(s) returned	0.000 sec / 0.000 sec
23	08:28:20	SELECT Book_title FROM Books WHERE Category = 'History' LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
24	08:28:53	SELECT Branch.Branch_no , COUNT(*) AS Total_employees FROM Branch JOIN Employee ON Branch.Bra...	0 row(s) returned	0.000 sec / 0.000 sec
25	08:29:21	SELECT Emp_name,Branch_address FROM Employee JOIN Branch ON Emp_Id = Manager_Id LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

ENG IN 08:29 24-09-2024

MySQL Workbench

Local instance MySQL80 X

File

Edit

Server Tools Scripting Help

Navigation

SQL

SQL File

SQL File

SQL File

File

SQL

File

SQL Additions

Procedures
Triggers
Schemas

	Emp_name	Branch_address
▶	John Doe	123 Main St
	Jane Smith	456 Elm St
	Bob Johnson	789 Oak St

selected

No objects

Result 12 x

Read Only Context Help % of page

rows) runned

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Object Info Session

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My5QL Workbench

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DBt.*.Be Server
T031S
Scripting Hep

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The screenshot shows the SSMS interface with the following details:

- Toolbar:** SOL, SOL, sot, SOL File, SQL File, SQL File 16, SOL File, SOL File, SQLAdditions.
- File Menu:** Edit, View, Query, Database, Server, Tools, Scripting, Help.
- File Explorer:** Schemas, company, entri_dsmi_d36, library, Tables (books, branch, customer, employee, issuestatus, returnstatus), Views, Stored Procedures, Functions.
- Query Editor:** SQL File 8*, SQL File 9*, SQL File 10*, SQL File 11*, SQL File 12*, SQL File 13*, SQL File 14*, SQL File 15*, SQL File 16*, SQL File 17*, SQL File 18*, SQL File 19*. The current file is SQL File 19*. The code is:

```
186
187
188
189  # Display the names of customers who have issued books with a rental price higher than Rs.25
190 •  SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust JOIN Books ON Isbn_book = ISBN WHERE Rental_Price > 25;
191
192
```
- Results Grid:** Result Grid, Filter Rows: _____, Export: _____, Wrap Cell Content: Customer_name, David Lee.
- Help:** SQLAdditions, Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Q Search

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24-09-2024

Result 58 X

O Olly Conto± Help

Output

62 VALUES
No obj<selected

63 'The Great Gatsby', 'Fiction 10.99, •yes', •F. Scott Fitzgerald', Scribner' 64 (• 97826643210'
 'To kill a Mockingbird'j 'Fiction •j 2Sj •yes •j 'Harper Lee'j •j.B. Lippincott' 65 ('978555555555 •
 , 'The Catcher in the Rye' 'Fiction % 9, 'no', 'J.D. Salinger', •l_ittle, Brown 66 (• 9 '8666666666 •
 'Pride and Prej "dice •, 'Hi story ' 'ane Austen" Egerton');

68 SELECT • Books;

Category	R&N_Pnce	Status
The (Yeat Gatsby	10.99	
97834567890	yes	
978555555555	F. Scott	screw
978666666666		
97876543210		
ROLL		
The Catcher n the Rye	9.00	Lit&, &own
		9M6666666 P+ wd Prep&e
	11.99	
	yes	JMe Austm

Edit:

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AdministratiM Schemas

Information

Action Output			
#	Time	Action	Message
27	20:04:12	SELECT Branch_no ,COUNT(*) AS Total_employees FROM Branch GROUP BY Branch_no LIMIT 0, 1000	3 row(s) returned
28	20:04:34	SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust WHERE Month(I... <td>1 row(s) returned</td>	1 row(s) returned
29	20:05:54	SELECT Book_title FROM Books WHERE Category = 'History' LIMIT 0, 1000	1 row(s) returned
30	20:06:09	SELECT Branch.Branch_no , COUNT(*) AS Total_employees FROM Branch JOIN Employee ON Branch.Bra... <td>0 row(s) returned</td>	0 row(s) returned
31	20:06:27	SELECT Emp_name,Branch_address FROM Employee JOIN Branch ON Emp_Id = Manager_Id LIMIT 0, 1000	3 row(s) returned
32	20:06:42	SELECT Customer_name FROM Customer JOIN IssueStatus ON Customer_Id = Issued_cust JOIN Books ON I...	1 row(s) returned

Object Info Session

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

Type

Conto± Help

Output

Branch 20 X

Action Output

Time

1 10:31:44

2 10:31:47

USE

3 10:31:51

4 10:31:56

5 10:32:03

Action Output

Output

51 CREATE PRIMARY KEY. Manager_Id INT.

Branch_address VARCHAR(25... 0 row(s) affected

4 10231% INSERT INTO Cata... VALUES (1 , 101, •123

MM... 3 row(s) deade Recor±: 3 SELECT'

FROM a-mch LIMIT 0, 1000 3 row(z)

returned

1 10:31:44 CREATE DATABASE

1 row(s) Acted 0 row(s) affected

Message

0 row(s) affected

0.031 sec

5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0

0.015 sec

5 row(s) returned

0.000 sec / 0.000 sec

0 row(s) affected

0.016 sec

4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0

0.000 sec

4 row(s) returned

0.000 sec / 0.000 sec

Object Info Session

82°F
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Search



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19:58
24-09-2024

MySQL Workbench

Local instance MySQL80 X

File

NavgatLY

SCHEMAS

Edit View Query Database Server Tools Scripting Help

File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL File SQL Additions

Navigator

HEMAS

Filter objects

company

entr1_dsm1_d36

library

Tables

branch

Views

Stored Procedures

Functions

product

sales

sys

world

AdministratiM Schemas

Information

22 • INSERT INTO Branch (Branch_no, Manager_Id, Branch_address, Contact_no)
23 VALUES
24 (1, 101, '123 Main St', '555-1234'),
25 (2, 102, '456 Elm St', '555-5678'),
26 (3, 103, '789 Oak St', '555-9012');
27
28 • SELECT* FROM Branch;

Result Grid Filter Rows: Edit: Export/Import: Wrap Cell Content: Result Grid

Branch_no	Manager_Id	Branch_address	Contact_no
1	101	123 Main St	555-1234
2	102	456 Elm St	555-5678
3	103	789 Oak St	555-9012
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Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

Navigation	Schemas	Tables	Views	Procedures	Functions	Triggers	Events	SQL Additions
SOL	SOL	SOL	SOL File	SQL File	SQL File	SOL File 16	SOL File	SOL File
SCHEMAS								
Conto± Help								
0.015,ec	0.000,ec	0.032,ec	0.015sec	0.000sec	0.032sec	0.015sec	0.000sec	0.032sec
Duration / Fetch								
Inf								
o	o	o	o	o	o	o	o	o
Object	Sessions	Tables	Views	Procedures	Functions	Triggers	Events	SQL Additions

My5QL Workbench

Local instuxe wySQL80 X

File

DBt.*.Be
T031S Scripting

The screenshot shows a SQL database management interface. The top menu bar includes 'Edit', 'View', 'Query', 'Database', 'Server', 'Tools', and 'Help'. The toolbar contains various icons for database operations. The left sidebar shows a navigation tree with 'Schemas', 'Tables' (containing 'books', 'branch', 'customer', 'employee'), 'Views', 'Stored Procedures', 'Functions', 'product', and 'sales'. The main workspace displays a table named 'Customer' with the following data:

Customer_Id	Customer_name	Customer_address	Reg_date
1	Emily Chen	123 Maple St	2022-01-01
2	David Lee	456 Pine St	2021-12-30
3	Sarah Taylor	789 Oak St	2022-06-01
4	Kevin White	123 Elm St	2022-04-01
5	Olivia Brown	456 Main St	2021-12-29
*	NULL	NULL	NULL

The bottom status bar shows the temperature as 82°F, a weather icon for 'Cloudy', and the date and time as 19:59 24-09-2024.

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SOL File

SQL File

SQL File

SOL File 16•

SOL File

SOL File

SQLAdditionsu

Output

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INSERT INTO

SELECT •

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24-09-2024

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Navigation SOL

SOL

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SQL File

SQL File

SQL File 16*

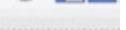
SQL File

SQL File

SQLAdditionsu

SCHEMAS

Edit View Query Database Server Tools Scripting Help



Navigator

File 8* SQL File 9* SQL File 10* SQL File 11* SQL File 12* SQL File 13* SQL File 14* SQL File 15* SQL File 16* SQL File 17* SQL File 18* SQL F

Limit to 1000 rows

SQLAdditions

SQLAdditions

< > ? Jump to

HEMAS

Filter objects

company

entry_dsmi_d36

library

Tables

branch

employee

Views

Stored Procedures

Functions

product

sales

sys

world

Administration

Schemas

Information

No object selected

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INSERT INTO

SELECT *

Cloudy

ENG

24-09-2024

Q Search

Cloudy

ENG

24-09-2024

Cloudy

MySQL Workbench

Local instux MySQL80 X

File

DBt.*.Be Server
T031S Scripting

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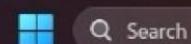
Employ ze 21 X

Conto± Help

Output

Action Output			
#	Time	Action	Message
3	10:31:51	CREATE TABLE Branch (Branch_no INT PRIMARY KEY, Manager_Id INT, Branch_address VARCHAR(100), Contact_no VARCHAR(15))	0 row(s) affected
4	10:31:56	INSERT INTO Branch (Branch_no, Manager_Id, Branch_address, Contact_no) VALUES (1, 101, '123 Main St', '555-1234')	3 row(s) affected Records: 3 Duplicates: 0 Warnings: 0
5	10:32:03	SELECT * FROM Branch LIMIT 0, 1000	3 row(s) returned
6	10:32:11	CREATE TABLE Employee (Emp_Id INT PRIMARY KEY, Emp_name VARCHAR(100), Position VARCHAR(50), Salary DECIMAL(10, 2))	0 row(s) affected
7	10:32:14	INSERT INTO Employee (Emp_Id, Emp_name, Position, Salary, Branch_no) VALUES (101, 'John Doe', 'Manager', 50000, 1)	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0
8	10:32:16	SELECT * FROM Employee LIMIT 0, 1000	5 row(s) returned

Object Info Session



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Navigation SOL

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SQL File

SQL File

SOL File 16*

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SQLAdditions

SCHEMAS

Edit View Query Database Server Tools Scripting Help

SQL

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.

```

103     VALUES
104     (1, 1, 'The Great Gatsby', '2022-01-05', '97834567890'),
105     (2, 2, 'To Kill a Mockingbird', '2023-06-10', '97876543210'),
106     (3, 3, 'Pride and Prejudice', '2021-12-15', '97855555555'),
107     (4, 4, 'The Hunger Games', '2022-04-20', '97866666666');
108
109 •  SELECT * FROM IssueStatus;
  
```

	Issue_Id	Issued_cust	Issued_book_name	Issue_date	Isbn_book
1	1	The Great Gatsby	2022-01-05	97834567890	
2	2	To Kill a Mockingbird	2023-06-10	97876543210	
3	3	Pride and Prejudice	2021-12-15	97855555555	
4	4	The Hunger Games	2022-04-20	97866666666	
*	NULL	NULL	NULL	NULL	NULL



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INSERT INTO

SELECT *

Object Info Session

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SQL File

SOL File 16

SOL File

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Conto± Help

Output

Action Output		Time	Action	Message	Duration / Fetch
✓	12	19:59:26	CREATE TABLE Customer (Customer_Id INT PRIMARY KEY, Customer_name VARCHAR(100), Customer_address VARCHAR(200), Reg_date DATE)	0 row(s) affected	0.015 sec
✓	13	19:59:29	INSERT INTO Customer (Customer_Id, Customer_name, Customer_address, Reg_date) VALUES (1, 'Emily Ch...')	5 row(s) affected Records: 5 Duplicates: 0 Warnings: 0	0.015 sec
✓	14	19:59:46	SELECT * FROM Customer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓	15	20:00:08	CREATE TABLE IssueStatus (Issue_Id INT PRIMARY KEY, Issued_cust INT, Issued_book_name VARCHAR(100), Issue_date DATE, ISBN_book INT)	0 row(s) affected	0.016 sec
✓	16	20:00:11	INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, ISBN_book) VALUES (1, 1, 'Book 1', '2024-09-24', 1)	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0	0.000 sec
✓	17	20:00:43	SELECT * FROM IssueStatus LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

20:00
24-09-2024

My5QL Workbench

Local instalace MySQL80 X

File

DBt.*.Be Server

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The screenshot shows the Navicat SQL interface. The top menu bar includes 'Edit', 'View', 'Query', 'Database', 'Server', 'Tools', 'Scripting', and 'Help'. The left sidebar displays the 'Schemas' tree, showing 'company', 'entri_dsmi_d36', 'library', 'Tables' (with 'books', 'branch', 'customer', 'employee', 'issuestatus', 'returnstatus'), 'Views', 'Stored Procedures', and 'Functions'. The main area contains a query editor with the following SQL code:

```
123  VALUES
124  (1, 1, 'The Great Gatsby', '2022-01-15', '97834567890'),
125  (2, 2, 'To Kill a Mockingbird', '2022-02-25', '97876543210'),
126  (3, 3, 'Pride and Prejudice', '2022-04-01', '97855555555'),
127  (4, 4, 'The Hunger Games', '2022-05-10', '97866666666');
128
129 •  SELECT * FROM ReturnStatus;
```

Below the query editor is a results grid showing the data from the 'ReturnStatus' table:

	Return_Id	Return_cust	Return_book_name	Return_date	Isbn_book2
1	1	The Great Gatsby	2022-01-15	97834567890	
2	2	To Kill a Mockingbird	2022-02-25	97876543210	
3	3	Pride and Prejudice	2022-04-01	97855555555	
4	4	The Hunger Games	2022-05-10	97866666666	
*	HULL	HULL	HULL	HULL	HULL

The right sidebar displays a message: 'Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.' A 'Result Grid' button is also present in the sidebar.

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INSERT INTO

SELECT •

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SCHEMAS

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Type

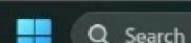
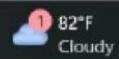
Return 22tus 44 X

Conto± Help

Output .

Action Output			
#	Time	Action	Message
15	20:00:08	CREATE TABLE IssueStatus (Issue_Id INT PRIMARY KEY, Issued_cust INT, Issued_book_name VARCHAR(255), Issue_date DATE, ISBN_book INT)	0 row(s) affected
16	20:00:11	INSERT INTO IssueStatus (Issue_Id, Issued_cust, Issued_book_name, Issue_date, ISBN_book) VALUES (1, 1, 'Book 1', '2024-09-24', 1)	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0
17	20:00:43	SELECT * FROM IssueStatus LIMIT 0, 1000	4 row(s) returned
18	20:00:53	CREATE TABLE ReturnStatus (Return_Id INT PRIMARY KEY, Return_cust INT, Return_book_name VARCHAR(255), Return_date DATE, ISBN_book2 INT)	0 row(s) affected
19	20:00:56	INSERT INTO ReturnStatus (Return_Id, Return_cust, Return_book_name, Return_date, ISBN_book2) VALUES (1, 1, 'Book 2', '2024-09-24', 2)	4 row(s) affected Records: 4 Duplicates: 0 Warnings: 0
20	20:01:18	SELECT * FROM ReturnStatus LIMIT 0, 1000	4 row(s) returned

Object Info Session

20:01
24-09-2024