

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

atharv
bank074
bank1
bank17
bank1_database
bank2
bank3
bank_database
bank_database_128
bank_insurance
bank_insurancee
bankcc074
college
college_128
college_128j
college_136
emp
emp1
employee
employees
employees_128
erd

Administration Schemas

Information

Schema: bank3

SQL File 8* ×

Limit to 1000 rows

SQL Additions

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

```
1 • drop database bank;
2 • Create database bank;
3 • Use bank ;
4
5 • create table Branch (branch_name varchar(30), branch_city varchar(20), assets real, primary key(branch_name));
6
7
8 • create table BankAccount (accno int, branch_name varchar(30), balance real,
9     primary key (accno),
10    foreign key (branch_name) references Branch(branch_name));
11
12 • create table BankCustomer (customer_name varchar(20), customer_street varchar(20),customer_city varchar(20),primary key(customer_name));
13
14
15 • create table Depositor(customer_name varchar(20), accno int,
16     primary key(customer_name, accno),
17     foreign key (customer_name) references BankCustomer(customer_name),
18     foreign key (accno) references BankAccount(accno));
19
20 • create table LOAN (loan_number int, branch_name varchar(30), amount real,
21     primary key(loan_number),
22     foreign key (branch_name) references Branch(branch_name));
23
24 • create table Borrower (customer_name varchar(20), loan_number int,
25     foreign key (customer_name) references bankcustomer(customer_name),
26     foreign key (loan_number) references LOAN(loan_number));
27
28
29
30 • insert into Branch values('SBI_Chamrajpet','Bangalore',50000);
31 • insert into Branch values('SBI_ResidencyRoad','Bangalore',10000);
32 • insert into Branch values('SBI_ShivajiRoad','Bombay',20000);
```

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
67	11:56:24	create table Branch (branch_name varchar(30), branch_city varchar(20), assets real, primary key(branch_name))	0 row(s) affected	0.031 sec
68	11:56:27	create table BankAccount (accno int, branch_name varchar(30), balance real, primary key (accno),foreign key (branch_name) references Branch(branch_name))	0 row(s) affected	0.031 sec
69	11:56:31	create table BankCustomer (customer_name varchar(20), customer_street varchar(20),customer_city varchar(20),primary key(customer_name))	0 row(s) affected	0.015 sec
70	11:56:34	create table Depositor(customer_name varchar(20), accno int, primary key(customer_name, accno),foreign key (customer_name) references BankCustomer(customer_name))	0 row(s) affected	0.031 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

11:57:25 17-10-2025 ENG IN

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8* ×

Limit to 1000 rows

SQL Additions

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

```
25 | foreign key (customer_name) references bankcustomer(customer_name),
26 | foreign key (loan_number) references LOAN(loan_number));
27 |
28 |
29 |
30 • insert into Branch values('SBI_Chamrajpet','Bangalore',5000);
31 • insert into Branch values('SBI_ResidencyRoad','Bangalore',10000);
32 • insert into Branch values('SBI_ShivajiRoad','Bombay',20000);
33 • insert into Branch values('SBI_ParliamentRoad','Delhi',10000);
34 • insert into Branch values('SBI_Jantarmantar','Delhi',20000);
35 • insert into Branch values('SBI_MantriMarg','Delhi',200000);
36 |
37 |
38 • insert into BankAccount values(1,'SBI_Chamrajpet',2000);
39 • insert into BankAccount values(2,'SBI_ResidencyRoad',5000);
40 • insert into BankAccount values(3,'SBI_ShivajiRoad',6000);
41 • insert into BankAccount values(4,'SBI_ParliamentRoad',9000);
42 • insert into BankAccount values(5,'SBI_Jantarmantar',8000);
43 • insert into BankAccount values(6,'SBI_ShivajiRoad',4000);
44 • insert into BankAccount values(8,'SBI_ResidencyRoad',4000);
45 • insert into BankAccount values(9,'SBI_ParliamentRoad',3000);
46 • insert into BankAccount values(10,'SBI_ResidencyRoad',5000);
47 • insert into BankAccount values(11,'SBI_Jantarmantar',2000);
48 • insert into BankAccount values(12,'SBI_MantriMarg',2000);
49 |
50 • insert into BankCustomer values('Avinash', 'Bull_Temple_Road', 'Bangalore');
51 • insert into BankCustomer values('Dinesh', 'BannerGatta_Road', 'Bangalore');
52 • insert into BankCustomer values('Mohan', 'NationalCollege_Road', 'Bangalore');
53 • insert into BankCustomer values('Nikil', 'Akbar_Road', 'Delhi');
54 • insert into BankCustomer values('Ravi', 'Prithviraj_Road', 'Delhi');
```

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
92	11:58:24	insert into BankCustomer values('Mohan', 'NationalCollege_Road', 'Bangalore')	1 row(s) affected	0.016 sec
93	11:58:26	insert into BankCustomer values('Nikil', 'Akbar_Road', 'Delhi')	1 row(s) affected	0.000 sec
94	11:58:28	insert into BankCustomer values('Ravi', 'Prithviraj_Road', 'Delhi')	1 row(s) affected	0.016 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

11:58:38 17-10-2025 ENG IN

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3**
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8* ×

Limit to 1000 rows

SQL Additions

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

```
49
50 • insert into BankCustomer values('Avinash', 'Bull_Temple_Road', 'Bangalore');
51 • insert into BankCustomer values('Dinesh', 'Bannergatta_Road', 'Bangalore');
52 • insert into BankCustomer values('Mohan', 'NationalCollege_Road', 'Bangalore');
53 • insert into BankCustomer values('Nikil', 'Akbar_Road', 'Delhi');
54 • insert into BankCustomer values('Ravi', ' Prithviraj_Road', 'Delhi');

55
56
57 • insert into Depositer values('Avinash', 1);
58 • insert into Depositer values('Dinesh', 2);
59 • insert into Depositer values('Nikil', 4);
60 • insert into Depositer values('Ravi', 5);
61 • insert into Depositer values('Avinash', 8);
62 • insert into Depositer values('Nikil', 9);
63 • insert into Depositer values('Dinesh', 10);
64 • insert into Depositer values('Nikil', 11);
65 • insert into Depositer values('Nikil', 12);

66
67
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);

73
74
75 • insert into Borrower values('Avinash',1);
76 • insert into Borrower values('Dinesh',2);
77 • insert into Borrower values('Mohan',3);
78 • insert into Borrower values('Nikil',4);
79 • insert into Borrower values('Ravi',5);

80
```

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
111	11:59:24	insert into Borrower values('Mohan',3)	1 row(s) affected	0.016 sec
112	11:59:26	insert into Borrower values('Nikil',4)	1 row(s) affected	0.000 sec
113	11:59:29	insert into Borrower values('Ravi',5)	1 row(s) affected	0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

11:59:33 17-10-2025 ENG IN

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

SQL Additions

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

```
67  
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);  
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);  
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);  
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);  
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);  
73  
74  
75 • insert into Borrower values('Avinash',1);  
76 • insert into Borrower values('Dinesh',2);  
77 • insert into Borrower values('Mohan',3);  
78 • insert into Borrower values('Nikil',4);  
79 • insert into Borrower values('Ravi',5);  
80  
81  
82 • SELECT * FROM branch;  
83 • SELECT * FROM bankaccount;  
84 • SELECT * FROM bankcustomer;  
85 • SELECT * FROM depositer;  
86 • SELECT * FROM loan;  
87 • SELECT * FROM borrower;  
88  
89
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: | Result Grid | Form Editor | Context Help | Snippets

branch_name	branch_city	assets
SBI_Chamrajpet	Bangalore	50000
SBI_Jantarmantar	Delhi	20000
SBI_MantriMarg	Delhi	200000
SBI_ParliamentRoad	Delhi	10000
SBI_ResidencyRoad	Bangalore	10000
SBI_ShivajiRoad	Bombay	20000
NULL	NULL	NULL

branch 1 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
112	11:59:26	insert into Borrower values('Nikil',4)	1 row(s) affected	0.000 sec
113	11:59:29	insert into Borrower values('Ravi',5)	1 row(s) affected	0.000 sec
114	12:01:31	SELECT * FROM branch LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:02:50 17-10-2025 ENG IN

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

SQL Additions

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

```
67
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);
73
74
75 • insert into Borrower values('Avinash',1);
76 • insert into Borrower values('Dinesh',2);
77 • insert into Borrower values('Mohan',3);
78 • insert into Borrower values('Nikil',4);
79 • insert into Borrower values('Ravi',5);
80
81
82 • SELECT * FROM branch;
83 • SELECT * FROM bankaccount;
84 • SELECT * FROM bankcustomer;
85 • SELECT * FROM depositer;
86 • SELECT * FROM loan;
87 • SELECT * FROM borrower;
88
89
```

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

accno	branch_name	balance
1	SBI_Chamrajpet	2000
2	SBI_ResidencyRoad	5000
3	SBI_ShivajiRoad	6000
4	SBI_ParliamentRoad	9000
5	SBI_Jantarmantar	8000
6	SBI_ShivajiRoad	4000
7	SBI_ResidencyRoad	4000

bankaccount 2 ×

Result Grid Form Editor Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
113	11:59:29	insert into Borrower values('Ravi',5)	1 row(s) affected	0.000 sec
114	12:01:31	SELECT * FROM branch LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
115	12:02:55	SELECT * FROM bankaccount LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:03:03 17-10-2025

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8* ×

Limit to 1000 rows

SQL Additions

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

```
67  
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);  
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);  
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);  
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);  
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);  
73  
74  
75 • insert into Borrower values('Avinash',1);  
76 • insert into Borrower values('Dinesh',2);  
77 • insert into Borrower values('Mohan',3);  
78 • insert into Borrower values('Nikil',4);  
79 • insert into Borrower values('Ravi',5);  
80  
81  
82 • SELECT * FROM branch;  
83 • SELECT * FROM bankaccount;  
84 • SELECT * FROM bankcustomer;|  
85 • SELECT * FROM depositer;  
86 • SELECT * FROM loan;  
87 • SELECT * FROM borrower;  
88  
89
```

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

	customer_name	customer_street	customer_city
▶	Avinash	Bull_Temple_Road	Bangalore
	Dinesh	Bannergatta_Road	Bangalore
	Mohan	NationalCollege_Road	Bangalore
	Nikil	Akbar_Road	Delhi
	Ravi	Prithviraj_Road	Delhi
*	NULL	NULL	NULL

bankcustomer 3 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
114	12:01:31	SELECT * FROM branch LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
115	12:02:55	SELECT * FROM bankaccount LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec
116	12:03:08	SELECT * FROM bankcustomer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:03:13 17-10-2025

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
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- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

SQL Additions

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

```
67  
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);  
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);  
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);  
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);  
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);  
73  
74  
75 • insert into Borrower values('Avinash',1);  
76 • insert into Borrower values('Dinesh',2);  
77 • insert into Borrower values('Mohan',3);  
78 • insert into Borrower values('Nikil',4);  
79 • insert into Borrower values('Ravi',5);  
80  
81  
82 • SELECT * FROM branch;  
83 • SELECT * FROM bankaccount;  
84 • SELECT * FROM bankcustomer;  
85 • SELECT * FROM depositor;  
86 • SELECT * FROM loan;  
87 • SELECT * FROM borrower;  
88  
89
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: | Result Grid | Form Editor | Context Help | Snippets

customer_name	accno
Avinash	1
Dinesh	2
Nikil	4
Ravi	5
Avinash	8
Nikil	9
Dinesh	10
...	...

Output

Action Output

#	Time	Action	Message	Duration / Fetch
115	12:02:55	SELECT * FROM bankaccount LIMIT 0, 1000	11 row(s) returned	0.000 sec / 0.000 sec
116	12:03:08	SELECT * FROM bankcustomer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
117	12:03:20	SELECT * FROM depositor LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:03:25 17-10-2025 ENG IN

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

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- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

SQL Additions

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

```
67  
68 • insert into LOAN values(1,'SBI_Chamrajpet',1000);  
69 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);  
70 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);  
71 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);  
72 • insert into LOAN values(5,'SBI_Jantarmantar',5000);  
73  
74  
75 • insert into Borrower values('Avinash',1);  
76 • insert into Borrower values('Dinesh',2);  
77 • insert into Borrower values('Mohan',3);  
78 • insert into Borrower values('Nikil',4);  
79 • insert into Borrower values('Ravi',5);  
80  
81  
82 • SELECT * FROM branch;  
83 • SELECT * FROM bankaccount;  
84 • SELECT * FROM bankcustomer;  
85 • SELECT * FROM depositer;  
86 • SELECT * FROM loan;  
87 • SELECT * FROM borrower;  
88  
89
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: | Result Grid | Form Editor | Context Help | Snippets

loan_number	branch_name	amount
1	SBI_Chamrajpet	1000
2	SBI_ResidencyRoad	2000
3	SBI_ShivajiRoad	3000
4	SBI_ParliamentRoad	4000
5	SBI_Jantarmantar	5000
*	HULL	HULL

Output

Action Output

#	Time	Action	Message	Duration / Fetch
116	12:03:08	SELECT * FROM bankcustomer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
117	12:03:20	SELECT * FROM depositer LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec
118	12:03:31	SELECT * FROM loan LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:03:34 17-10-2025

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8* ×

Limit to 1000 rows

SQL Additions

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

```
67 • insert into LOAN values(1,'SBI_Chamrajpet',1000);
68 • insert into LOAN values(2,'SBI_ResidencyRoad',2000);
69 • insert into LOAN values(3,'SBI_ShivajiRoad',3000);
70 • insert into LOAN values(4,'SBI_ParliamentRoad',4000);
71 • insert into LOAN values(5,'SBI_Jantarmantar',5000);
72 •
73
74
75 • insert into Borrower values('Avinash',1);
76 • insert into Borrower values('Dinesh',2);
77 • insert into Borrower values('Mohan',3);
78 • insert into Borrower values('Nikil',4);
79 • insert into Borrower values('Ravi',5);
80
81
82 • SELECT * FROM branch;
83 • SELECT * FROM bankaccount;
84 • SELECT * FROM bankcustomer;
85 • SELECT * FROM depositor;
86 • SELECT * FROM loan;
87 • SELECT * FROM borrowers;
88
89
```

Result Grid | Filter Rows: Export: Wrap Cell Content: Result Grid Form Editor Context Help Snippets

customer_name	loan_number
Avinash	1
Dinesh	2
Mohan	3
Nikil	4
Ravi	5

borrower 6 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
117	12:03:20	SELECT * FROM depositor LIMIT 0, 1000	9 row(s) returned	0.000 sec / 0.000 sec
118	12:03:31	SELECT * FROM loan LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
119	12:03:40	SELECT * FROM borrower LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:03:42 17-10-2025 ENG IN

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

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.

```
79 • insert Execute the statement under the keyboard cursor
80
81
82 • SELECT * FROM branch;
83 • SELECT * FROM bankaccount;
84 • SELECT * FROM bankcustomer;
85 • SELECT * FROM depositer;
86 • SELECT * FROM loan;
87 • SELECT * FROM borrower;
88
89
90 • SELECT d.customer_name
  From bankaccount a,branch b, depositer d
  WHERE b.branch_name=a.branch_name AND
  a.accno=d.accno AND
  b.branch_city='Delhi'
  GROUP BY d.customer_name
91   HAVING COUNT(distinct b.branch_name)=(SELECT COUNT(branch_name)FROM branch
92   WHERE branch_city='Delhi');
93
94
95
96
97
98
99
100 • select distinct customer_name
  from borrower
101
```

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

customer_name
Nikil

Result 7 ×

Action Output

#	Time	Action	Message	Duration / Fetch
118	12:03:31	SELECT * FROM loan LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
119	12:03:40	SELECT * FROM borrower LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
120	12:03:57	SELECT d.customer_name From bankaccount a,branch b, depositer d WHERE b.branch_name=a.branch_name AND a.accno=d.accno AND b.branch_ci... 1 row(s) returned	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

ENG IN 12:03:59 17-10-2025

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurance
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

```
85 •   SELECT * FROM depositer;
86 •   SELECT * FROM loan;
87 •   SELECT * FROM borrower;
88
89
90 •   SELECT d.customer_name
91     From bankaccount a,branch b, depositer d
92     WHERE b.branch_name=a.branch_name AND
93       a.accno=d.accno AND
94       b.branch_city='Delhi'
95     GROUP BY d.customer_name
96     HAVING COUNT(distinct b.branch_name)=(SELECT COUNT(branch_name)FROM branch
97     WHERE branch_city='Delhi');
98
99
100 •  select distinct customer_name
101    from borrower
102  where customer_name not in (select customer_name
103    from depositer);
104
105
106 •  Select customer_name
107    From Borrower ,loan
```

Result Grid | Filter Rows: Export: Wrap Cell Content: Result Grid Form Editor Context Help Snippets

customer_name
Mohan

borrower 8 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
119	12:03:40	SELECT * FROM borrower LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
120	12:03:57	SELECT d.customer_name From bankaccount a,branch b, depositer d WHERE b.branch_name=a.branch_name AND a.accno=d.accno AND b.branch_ci...	1 row(s) returned	0.000 sec / 0.000 sec
121	12:04:04	select distinct customer_name from borrower where customer_name not in (select customer_name from depositer) LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

ENG IN

12:04:07 17-10-2025

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

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

```
94     b.branch_city='Delhi'
95     GROUP BY d.customer_name
96     HAVING COUNT(distinct b.branch_name)=(SELECT COUNT(branch_name)FROM branch
97     WHERE branch_city='Delhi');
98
99
100 •   select distinct customer_name
101     from borrower
102     where customer_name not in (select customer_name
103     from depositer);
104
105
106 •   Select customer_name
107     From Borrower ,loan
108     Where borrower.loan_number=loan.loan_number
109     and loan.branch_name in (select branch_name
110     from depositer, bankaccount
111     where depositer.accno = bankaccount.accno And bankaccount.branch_name in
112     (Select branch_name from branch WHERE branch.branch_city='Bangalore'));
113
114
115 •   Select branch_name From Branch
116     Where assets>(Select Sum(assets) from branch Where branch city='Bangalore');
```

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

customer_name
Avinash
Dinesh

Result 9 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
120	12:03:57	SELECT d.customer_name From bankaccount a,branch b, depositer d WHERE b.branch_name=a.branch_name AND a.accno=d.accno AND b.branch_ci...	1 row(s) returned	0.000 sec / 0.000 sec
121	12:04:04	select distinct customer_name from borrower where customer_name not in (select customer_name from depositer) LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
122	12:04:13	Select customer_name From Borrower ,loan Where borrower.loan_number=loan.loan_number and loan.branch_name in (select branch_name from depositer, bankaccount where depositer.accno = bankaccount.accno And bankaccount.branch_name in (Select branch_name from branch WHERE branch.branch_city='Bangalore'))	2 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

ENG IN

12:04:16 17-10-2025

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

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

```
97 WHERE branch_city='Delhi');
```

```
98
```

```
99
```

```
100 • select distinct customer_name
101   from borrower
102  where customer_name not in (select customer_name
103    from depositer);
```

```
104
```

```
105
```

```
106 • Select customer_name
107   From Borrower ,loan
108  Where borrower.loan_number=loan.loan_number
109  and loan.branch_name in (select branch_name
110    from depositer, bankaccount
111  where depositer.accno = bankaccount.accno And bankaccount.branch_name in
112    (Select branch_name from branch WHERE branch.branch_city='Bangalore'));
113
```

```
114
```

```
115 • Select branch_name From Branch
116  Where assets>(Select Sum/assets) from branch Where branch_city='Bangalore');
117
```

```
118 • DELETE FROM bankaccount WHERE branch_name IN(SELECT branch_name FROM branch WHERE branch_city='Bombay');
119 • delete from depositer
```

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

branch_name
SBI_MantriMarg
NULL

Result Grid Form Editor

Branch 10 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
121	12:04:04	select distinct customer_name from borrower where customer_name not in (select customer_name from depositer) LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec
122	12:04:13	Select customer_name From Borrower ,loan Where borrower.loan_number=loan.loan_number and loan.branch_name in (select branch_name from depositer, bankaccount where depositer.accno = bankaccount.accno And bankaccount.branch_name in (Select branch_name from branch WHERE branch.branch_city='Bangalore')) LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
123	12:04:21	Select branch_name From Branch Where assets>(Select Sum/assets) from branch Where branch_city='Bangalore' LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:04:24 17-10-2025

ENG IN

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

MySQL Workbench

manishnayaka14 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurancee
- bankcc074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas

Information

Schema: bank3

SQL File 8*

Limit to 1000 rows

SQL Additions

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

```
98
99
100 • select distinct customer_name
101   from borrower
102  where customer_name not in (select customer_name
103    from depositer);
104
105
106 • Select customer_name
107   From Borrower ,loan
108  Where borrower.loan_number=loan.loan_number
109  and loan.branch_name in (select branch_name
110    from depositer, bankaccount
111  where depositer.accno = bankaccount.accno And bankaccount.branch_name in
112    (Select branch_name from branch WHERE branch.branch_city='Bangalore'));
113
114
115 • Select branch_name From Branch
116  Where assets>(Select Sum(assets) from branch Where branch_city='Bangalore');
117
118 • DELETE FROM bankaccount WHERE branch_name IN(SELECT branch_name FROM branch WHERE branch_city='Bombay');
119
120 • delete from depositer
121  where accno in
122  (select accno
123    from branch, bankaccount
124  where branch_city = 'Bombay'
125    and branch.branch_name = bankaccount.branch_name);
126
127 • update bankaccount
128  set balance = balance * 1.05;
129
```

Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
124	12:04:51	DELETE FROM bankaccount WHERE branch_name IN(SELECT branch_name FROM branch WHERE branch_city='Bombay')	2 row(s) affected	0.000 sec
125	12:04:55	delete from depositer where accno in (select accno from branch, bankaccount where branch_city = 'Bombay' and branch.branch_name = bankaccount....)	0 row(s) affected	0.000 sec
126	12:04:58	update bankaccount set balance = balance * 1.05;	9 row(s) affected Rows matched: 9 Changed: 9 Warnings: 0	0.000 sec

Object Info Session

Query Completed

24°C Mostly sunny

Search

12:05:06 17-10-2025 ENG IN