

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

bank_database

- Tables
- Views
- Stored Procedures
- Functions

bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurmc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

manishawek1* SQL File 4*

Limit to 1000 rows

```
1 • DROP DATABASE IF EXISTS manisha_bank;
2 • create database manisha_bank;
3 • use manisha_bank;
4 • create table manisha_bank.branch(
    Branch_name varchar(30),
    Branch_city varchar(25),
    assets int,
    PRIMARY KEY (Branch_name)
);
10 • SHOW TABLES;
11
12 • create table manisha_bank.BankAccount(
    Accno int,
    Branch_name varchar(30),
    Balance int,
    PRIMARY KEY(Accno),
    foreign key (Branch_name) references branch(Branch_name)
);
19 • show tables;
20
21 • create table manisha_bank.BankCustomer(
    Customername varchar(20),
    Customer_street varchar(30),
    CustomerCity varchar (35),
    PRIMARY KEY(Customername)
);
27 • show tables;
28
29 • create table manisha_bank.Depositer(
    Customername varchar(20),
    Accno int
);
```

Action Output

#	Time	Action	Message	Duration / Fetch
7	11:09:21	create table manisha_bank.branch(Branch_name varchar(30), Branch_city varchar(25), assets int, PRIMARY KEY (Branch_name))	0 row(s) affected	0.016 sec
8	11:10:14	SHOW TABLES	1 row(s) returned	0.000 sec / 0.000 sec
9	11:11:05	create table manisha_bank.BankAccount(Accno int, Branch_name varchar(30), Balance int, PRIMARY KEY(Accno), foreign key (Branch_name) refere...	0 row(s) affected	0.015 sec
10	11:11:17	show tables	2 row(s) returned	0.000 sec / 0.000 sec
11	11:12:04	show tables	2 row(s) returned	0.000 sec / 0.000 sec
12	11:13:29	create table manisha_bank.Loan(Loan_number int, Branch_name varchar(30), Amount int, PRIMARY KEY(Loan_number), foreign key (Branch_name) r...	0 row(s) affected	0.016 sec

Rainy days ahead
25°C

ENG IN

11:13:57
17-10-2025

manishacs123 x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- bank_database
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bank_database2
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase1
- bankdatabase100
- insurance
- insurance_database
- insurnc
- lab03
- manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

```

42     Foreign key (Branch_name) references branch(Branch_name)
43   );
44
45 • INSERT INTO branch VALUES ('SBI_Chamrajpet', 'Bangalore', 50000);
46 • INSERT INTO branch VALUES ('SBI_ResidencyRoad', 'Bangalore', 10000);
47 • INSERT INTO branch VALUES ('SBI_ShivajiRoad', 'Bombay', 20000);
48 • INSERT INTO branch VALUES ('SBI_ParliamentRoad', 'Delhi', 10000);
49 • INSERT INTO branch VALUES ('SBI_Jantarmantar', 'Delhi', 20000);
50
51 • INSERT INTO BankAccount VALUES (1, 'SBI_Chamrajpet', 2000);
52 • INSERT INTO BankAccount VALUES (2, 'SBI_ResidencyRoad', 5000);
53 • INSERT INTO BankAccount VALUES (3, 'SBI_ShivajiRoad', 6000);
54 • INSERT INTO BankAccount VALUES (4, 'SBI_ParliamentRoad', 9000);
55 • INSERT INTO BankAccount VALUES (5, 'SBI_Jantarmantar', 8000);
56 • INSERT INTO BankAccount VALUES (6, 'SBI_ShivajiRoad', 4000);
57 • INSERT INTO BankAccount VALUES (8, 'SBI_ResidencyRoad', 4000);
58 • INSERT INTO BankAccount VALUES (9, 'SBI_ParliamentRoad', 3000);
59 • INSERT INTO BankAccount VALUES (10, 'SBI_ResidencyRoad', 5000);
60 • INSERT INTO BankAccount VALUES (11, 'SBI_Jantarmantar', 2000);
61
62 • INSERT INTO BankCustomer VALUES ('Avinash', 'Bull_Temple_Road', 'Bangalore');
63 • INSERT INTO BankCustomer VALUES ('Dinesh', 'Bannerghatta_Road', 'Bangalore');
64 • INSERT INTO BankCustomer VALUES ('Mohan', 'NationalCollege_Road', 'Bangalore');

```

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

Branch_name	Branch_city	assets
SBI_Chamrajpet	Bangalore	50000
SBI_Jantarmantar	Delhi	20000
SBI_ParliamentRoad	Delhi	10000
SBI_ResidencyRoad	Bangalore	10000
SBI_ShivajiRoad	Bombay	20000

branch 7 x

Output:

Action Output

#	Time	Action	Message	Duration / Fetch
51	11:16:40	INSERT INTO Depositor VALUES ('Nikil', 11)	1 row(s) affected	0.000 sec
52	11:16:40	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
53	11:16:40	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
54	11:16:40	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
55	11:16:40	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.016 sec
56	11:17:12	select * from branch LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Very humid Now

Search

11:17:39 17-10-2025

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator manishawek1* SQL File 4*

SCHEMAS

Filter objects

- bank_database
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bank_database2
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase1
- bankdatabase100
- insurance
- insurance_database
- insurm
- lab03
- manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

Result Grid

Acno	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
8	SBI_ResidencyRoad	4000
9	SBI_ParliamentRoad	3000
10	SBI_ResidencyRoad	5000
11	SBI_Jantarmantar	2000
NULL	NULL	NULL

Result 8 Result 9 Result 10 BankAccount 11 ×

Output

Action Output

#	Time	Action	Message	Duration / Fetch
96	11:19:20	INSERT INTO Depositor VALUES ('Nikil', 11)	1 row(s) affected	0.000 sec
97	11:19:20	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
98	11:19:20	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
99	11:19:20	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
100	11:19:20	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.000 sec
101	11:19:20	select * from BankAccount LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

25°C Partly sunny

Search

11:19:37 17-10-2025

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

bank_database

- Tables
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- Stored Procedures
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bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurmc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

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

Customername	Customer_street	CustomerCity
Avinash	Bull_Temple_Road	Bangalore
Dinesh	Bannergatta_Road	Bangalore
Mohan	NationalCollege_Road	Bangalore
Nikil	Akbar_Road	Delhi
Ravi	Prithviraj_Road	Delhi
NULL	NULL	NULL

Result Grid | Form Editor | Field Types

Result 12 Result 13 Result 14 BankCustomer 15 ×

Action Output

#	Time	Action	Message	Duration / Fetch
140	11:20:46	INSERT INTO Depositor VALUES ('Nikil', 11)	1 row(s) affected	0.000 sec
141	11:20:46	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
142	11:20:46	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
143	11:20:46	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
144	11:20:46	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.016 sec
145	11:20:46	select * from BankCustomer LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

25°C Partly sunny

Search

11:20:50 17-10-2025

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator manishawek1* SQL File 4*

SCHEMAS

Filter objects

bank_database

- Tables
- Views
- Stored Procedures
- Functions

bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurnc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

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

	Customername	Accno
▶	Avinash	1
	Dinesh	2
	Nikil	4
	Ravi	5
	Avinash	8
	Nikil	9
	Dinesh	10
	Nikil	11
*	NULL	NULL

Result 16 Result 17 Result 18 Depositer 19 ×

Output

Action Output

#	Time	Action	Message
184	11:21:44	INSERT INTO Depositer VALUES ('Nikil', 11)	1 row(s) affected
185	11:21:44	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected
186	11:21:44	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected
187	11:21:44	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected
188	11:21:44	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected
189	11:21:44	select * from Depositer LIMIT 0, 1000	8 row(s) returned

Object Info Session

5 25°C Partly sunny

Search

Snipping Screenshot Automatic

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

bank_database

- Tables
- Views
- Stored Procedures
- Functions

bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurmc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: | Result Grid | Form Editor | Field Types |

Result Grid

Loan_number	Branch_name	Amount
1	SBI_Chamrajpet	1000
2	SBI_ResidencyRoad	2000
3	SBI_ShivajiRoad	3000
4	SBI_ParliamentRoad	4000
*	NULL	NULL

Result 20 Result 21 Result 22 Loan 23 ×

Action Output

#	Time	Action	Message	Duration / Fetch
228	11:22:39	INSERT INTO Depositor VALUES ('Nikil', 11)	1 row(s) affected	0.000 sec
229	11:22:39	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
230	11:22:39	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
231	11:22:39	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
232	11:22:39	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.000 sec
233	11:22:39	select * from Loan LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

25°C Partly sunny

Search

11:22:42 17-10-2025

ENG IN

MySQL Workbench

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File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- bank_database
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bank_database2
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase
 - Tables
 - Views
 - Stored Procedures
 - Functions
- bankdatabase1
- bankdatabase100
- insurance
- insurance_database
- insurmc
- lab03
- manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

SQL File 4*

```

63 • INSERT INTO BankCustomer VALUES ('Dinesh', 'Bannergatta_Road', 'Bangalore');
64 • INSERT INTO BankCustomer VALUES ('Mohan', 'NationalCollege_Road', 'Bangalore');
65 • INSERT INTO BankCustomer VALUES ('Nikil', 'Akbar_Road', 'Delhi');
66 • INSERT INTO BankCustomer VALUES ('Ravi', 'Prithviraj_Road', 'Delhi');

67
68 • INSERT INTO Depositer VALUES ('Avinash', 1);
69 • INSERT INTO Depositer VALUES ('Dinesh', 2);
70 • INSERT INTO Depositer VALUES ('Nikil', 4);
71 • INSERT INTO Depositer VALUES ('Ravi', 5);
72 • INSERT INTO Depositer VALUES ('Avinash', 8);
73 • INSERT INTO Depositer VALUES ('Nikil', 9);
74 • INSERT INTO Depositer VALUES ('Dinesh', 10);
75 • INSERT INTO Depositer VALUES ('Nikil', 11);

76
77 • INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000);
78 • INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000);
79 • INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000);
80 • INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000);

81
82 • SELECT Branch_name, CONCAT(assets/100000, ' lakhs') AS assets_in_lakhs
     FROM branch;
83
84
  
```

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

Branch_name	assets_in_lakhs
SBI_Chamrajpet	0.5000 lakhs
SBI_Jantarmantar	0.2000 lakhs
SBI_ParliamentRoad	0.1000 lakhs
SBI_ResidencyRoad	0.1000 lakhs
SBI_ShivajiRoad	0.2000 lakhs

Result 24 Result 25 Result 26 Result 27 × Read Only

Action Output

#	Time	Action	Message	Duration / Fetch
272	11:35:43	INSERT INTO Depositer VALUES ('Nikil', 11)	1 row(s) affected	0.016 sec
273	11:35:43	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
274	11:35:43	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
275	11:35:43	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
276	11:35:43	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.000 sec
277	11:35:43	SELECT Branch_name, CONCAT(assets/100000, ' lakhs') AS assets_in_lakhs FROM branch LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

Very humid Now

Search

11:35:49 17-10-2025

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

bank_database

- Tables
- Views
- Stored Procedures
- Functions

bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurnc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

manishawek1* SQL File 4*

Limit to 1000 rows

```
66 • INSERT INTO BankCustomer VALUES ('Ravi', 'Prithviraj_Road', 'Delhi');
67
68 • INSERT INTO Depositer VALUES ('Avinash', 1);
69 • INSERT INTO Depositer VALUES ('Dinesh', 2);
70 • INSERT INTO Depositer VALUES ('Nikil', 4);
71 • INSERT INTO Depositer VALUES ('Ravi', 5);
72 • INSERT INTO Depositer VALUES ('Avinash', 8);
73 • INSERT INTO Depositer VALUES ('Nikil', 9);
74 • INSERT INTO Depositer VALUES ('Dinesh', 10);
75 • INSERT INTO Depositer VALUES ('Nikil', 11);
76
77 • INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000);
78 • INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000);
79 • INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000);
80 • INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000);
81
82 • SELECT d.Customername
83 FROM Depositer d, BankAccount b
84 WHERE b.Branch_name = 'SBI_ResidencyRoad' AND d.Accno = b.Accno
85 GROUP BY d.Customername
86 HAVING COUNT(d.Accno) >= 2;
87
```

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

Customername
Dinesh

Result 28 Result 29 Result 30 Result 31 ×

Action Output

#	Time	Action	Message	Duration / Fetch
316	11:36:46	INSERT INTO Depositer VALUES (Nikil', 11)	1 row(s) affected	0.000 sec
317	11:36:46	INSERT INTO Loan VALUES (1,'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
318	11:36:46	INSERT INTO Loan VALUES (2,'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
319	11:36:46	INSERT INTO Loan VALUES (3,'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
320	11:36:46	INSERT INTO Loan VALUES (4,'SBI_ParliamentRoad',4000)	1 row(s) affected	0.000 sec
321	11:36:46	SELECT d.Customername FROM Depositer d, BankAccount b WHERE b.Branch_name = 'SBI_ResidencyRoad' AND d.Accno = b.Accno GROUP BY ...	1 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

High UV Now

Search

11:36:52 17-10-2025

ENG IN

MySQL Workbench

manishacs123 ×

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

bank_database

- Tables
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- Functions

bank_database2

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase

- Tables
- Views
- Stored Procedures
- Functions

bankdatabase1

bankdatabase100

insurance

insurance_database

insurmc

lab03

manishacs_bank

Administration Schemas

Information

Schema: bankdatabase

manishawek1* SQL File 4* ×

Limit to 1000 rows

```
65 • INSERT INTO BankCustomer VALUES ('Nikil', 'Akbar_Road', 'Delhi');
66 • INSERT INTO BankCustomer VALUES ('Ravi', 'Prithviraj_Road', 'Delhi');

67

68 • INSERT INTO Depositer VALUES ('Avinash', 1);
69 • INSERT INTO Depositer VALUES ('Dinesh', 2);
70 • INSERT INTO Depositer VALUES ('Nikil', 4);
71 • INSERT INTO Depositer VALUES ('Ravi', 5);
72 • INSERT INTO Depositer VALUES ('Avinash', 8);
73 • INSERT INTO Depositer VALUES ('Nikil', 9);
74 • INSERT INTO Depositer VALUES ('Dinesh', 10);
75 • INSERT INTO Depositer VALUES ('Nikil', 11);

76

77 • INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000);
78 • INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000);
79 • INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000);
80 • INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000);

81

82 • CREATE VIEW sum_of_loan AS
83 SELECT Branch_name, SUM(Balance) AS total_balance
84 FROM BankAccount
85 GROUP BY Branch_name;
86 • select * from sum_of_loan;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result 35 Result 36 Result 37 sum_of_loan 38 × | Read Only

Branch_name	total_balance
SBI_Chamrajpet	2000
SBI_Jantarmantar	10000
SBI_ParliamentRoad	12000
SBI_ResidencyRoad	14000
SBI_ShivajiRoad	10000

Output: Action Output

#	Time	Action	Message	Duration / Fetch
405	11:38:26	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.015 sec
406	11:38:26	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
407	11:38:26	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
408	11:38:26	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.000 sec
409	11:38:26	CREATE VIEW sum_of_loan AS SELECT Branch_name, SUM(Balance) AS total_balance FROM BankAccount GROUP BY Branch_name	0 row(s) affected	0.000 sec
410	11:38:26	select * from sum_of_loan LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

26°C Mostly cloudy

Search

11:38:41 17-10-2025

Schemas

Schema: bankdatabase

```

72 • INSERT INTO Depositer VALUES ('Avinash', 8);
73 • INSERT INTO Depositer VALUES ('Nikil', 9);
74 • INSERT INTO Depositer VALUES ('Dinesh', 10);
75 • INSERT INTO Depositer VALUES ('Nikil', 11);
76
77 • INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000);
78 • INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000);
79 • INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000);
80 • INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000);
81
82 • SELECT bc.Customername, CONCAT(b.Balance + 1000, ' rupees') AS UPDATED_BALANCE
  FROM BankCustomer bc
  JOIN Depositer d ON bc.Customername = d.Customername
  JOIN BankAccount b ON d.Accno = b.Accno
 WHERE bc.Customercity = 'Bangalore';
83
84
85
86
87

```

Result Grid

Customername	UPDATED_BALANCE
Avinash	3000 rupees
Avinash	5000 rupees
Dinesh	6000 rupees
Dinesh	6000 rupees

Action Output

#	Time	Action	Message	Duration / Fetch
449	11:39:36	INSERT INTO Depositer VALUES ('Nikil', 11)	1 row(s) affected	0.000 sec
450	11:39:36	INSERT INTO Loan VALUES (1, 'SBI_Chamrajpet', 1000)	1 row(s) affected	0.000 sec
451	11:39:36	INSERT INTO Loan VALUES (2, 'SBI_ResidencyRoad', 2000)	1 row(s) affected	0.000 sec
452	11:39:36	INSERT INTO Loan VALUES (3, 'SBI_ShivajiRoad', 3000)	1 row(s) affected	0.000 sec
453	11:39:36	INSERT INTO Loan VALUES (4, 'SBI_ParliamentRoad', 4000)	1 row(s) affected	0.015 sec
454	11:39:36	SELECT bc.Customername, CONCAT(b.Balance + 1000, 'rupees') AS UPDATED_BALANCE FROM BankCustomer bc JOIN Depositer d ON bc.Custo...	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

6 26°C Mostly cloudy

Search

ENG IN 11:39:38 17-10-2025

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 8*

SCHEMAS Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurance
- banks074
- college
- college_128
- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas Information

Schema: bank3

```

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.acno=d.acno 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:

customer_name
Mohan

SQLAdditions

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

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.acno=d.acno 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

12:04:07 17-10-2025

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 6*

SCHEMAS Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
- bank2
- bank3
- bank_database
- bank_database_128
- bank_insurance
- bank_insurance
- banks074
- college
- college_128
- college_128j
- college_136
- emp
- empl
- employee
- employees
- employees_128
- erd

Administration Schemas Information

Schema: bank3

```

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 Contents: Result Grid Form Editor

customer_name
Avinash
Dinesh

Result 9 x Read Only Context Help Snippets

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

12:04:16 ENG IN 17-10-2025

File Edit View Query Database Server Tools Scripting Help

Navigator SQL File 8* SQLAdditions

SCHEMAS Filter objects

- atharv
- bank074
- bank1
- bank17
- bank1_database
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- college_128j
- college_136
- emp
- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas Information

Schema: bank3

```

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: | Result Grid | Form Editor | Context Help | Snippets

branch_name
SBI_MantriMarg
MAXIS

Branch 10 x

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'))	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

File Edit View Query Database Server Tools Scripting Help

Navigator: SQL File 8* | SQL>Additions | Jump to

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- bank074
- bank1
- bank17
- bank_database
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- college_128
- college_128
- college_128
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- emp1
- employee
- employees
- employees_128
- erd

Administration Schemas Information

Schema: bank3

```
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.acctno = bankaccount.acctno 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 acctno in
122   (select acctno
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;
```

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 acctno in (select acctno 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

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