

MySQL Workbench

Manju X

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

SCHEMAS

Filter objects

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database
- bank_database_117
- bank_databasee_117
- bankdatabase_157
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01
- Tables

Administration Schemas

No object selected

Result Grid

Filter Rows: Export: Wrap Cell Content:

SID	SNAME	PID	PNAME	COST
10001	acene widget	20001	book	10.00
10001	acene widget	20002	pen	10.00
10001	acene widget	20003	pencil	30.00
10001	acene widget	20004	mobile	10.00
10001	acene widget	20005	charger	10.00
10002	johns	20001	book	10.00
10003	vimal	20003	pencil	30.00

Result Grid **Form Editor** **Field Types** **Query Stats**

Output

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY s.SID, p.PNAME, c.COST	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Object Info Session

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- Tables

Administration Schemas

No object selected

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

SID	SNAME
10001	acene widget

Form Editor

Field Types

Query Stats

Result 1 SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

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#	Time	Action	Message	Duration / Fetch
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163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(c.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Object Info Session

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- emp01
- Tables

Administration Schemas

No object selected

Result Grid

Filter Rows: Export: Wrap Cell Content:

SID	SNAME	TOTAL_VALUE
10001	acene widget	70.00
10002	johns	30.00
10003	vimal	30.00
10004	reliance	40.00

Result Grid

Form Editor

Field Types

Query Stats

Result 1 SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

Output:

Action Output

#	Time	Action	Message	Duration / Fetch
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162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY c.SID, s.SNAME HAVING COUNT(p.PID) >= 2	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE P.PID > 10)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(c.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING COUNT(C.COST) >= 2	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID WHERE P.PID > 10	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST > (SELECT AVG(c.COST) FROM CATALOG c WHERE c.SID = S.SID)	0 row(s) affected	0.016 sec

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Administration Schemas Information

No object selected

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

```

121 FROM SUPPLIERS S
122 WHERE S.SID NOT IN (
123     SELECT C.SID
124     FROM CATALOG C
125     JOIN PARTS P ON C.PID = P.PID
126     WHERE P.COLOR = 'red'
127 );
128
129 •   SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE
130     FROM SUPPLIERS S
131     LEFT JOIN CATALOG C ON S.SID = C.SID
132     GROUP BY S.SID, S.SNAME;
133
134 •   SELECT C.CITY
  
```

SID	SNAME	CITY
10003	vimal	mumbai
10004	reliance	delhi
NULL	NULL	NULL

Result 1 SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY p.PID, s.SNAME, c.COST	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
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166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
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168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	0 row(s) affected	0.016 sec

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Administration Schemas

No object selected

Result Grid

Filter Rows: Export: Wrap Cell Content:

PID	PNAME	COST	SID	SNAME
20003	pencil	40.00	10004	reliance

Result Grid

Form Editor

Field Types

Query Stats

Output

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY s.SID	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
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169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST = (SELECT MAX(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Result 1 SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

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Administration Schemas

No object selected

Result Grid

PNAME	SNAME	COST
book	acene widget	10.00
mobile	acene widget	10.00
charger	acene widget	10.00
book	johns	10.00
pen	johns	20.00
pencil	reliance	40.00

Result 6

```

103 FROM PARTS p
104 JOIN CATALOG c ON p.PID = c.PID
105 JOIN SUPPLIERS s ON c.SID = s.SID
106 WHERE c.COST = (
107     SELECT MAX(c2.COST)
108     FROM CATALOG c2
109     WHERE c2.PID = p.PID
110 );
111
112
113
114 •   SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME
115     FROM CATALOG C
116     JOIN PARTS P ON C.PID = P.PID

```

Action Output

#	Time	Action	Message	Duration / Fetch
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163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
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Administration Schemas

No object selected

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result Grid | Form Editor | Field Types | Query Stats

```

91    );
92
93
94 •   SELECT DISTINCT c1.SID
95     FROM CATALOG c1
96     WHERE c1.COST > (
97       SELECT AVG(c2.COST)
98         FROM CATALOG c2
99         WHERE c2.PID = c1.PID
100      );
101
102 •   SELECT p.PNAME, s.SNAME, c.COST
103     FROM PARTS p
104     JOIN CATALOG c ON p.PID = c.PID

```

SID
10002
10004

Result 1 SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

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Filter objects

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database
- bank_database_117
- bank_database_117
- bank_databasee_117
- bankdatabase_157
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01
- Tables

Administration Schemas

No object selected

```

79  );
80
81 •   SELECT p.PNAME
82   FROM PARTS p
83   JOIN CATALOG c ON p.PID = c.PID
84   JOIN SUPPLIERS s ON c.SID = s.SID
85   WHERE s.SNAME = 'acene widget'
86   AND p.PID NOT IN (
87     SELECT c2.PID
88     FROM CATALOG c2
89     JOIN SUPPLIERS s2 ON c2.SID = s2.SID
90     WHERE s2.SNAME <> 'acene widget'
91   );
92

```

Result Grid

PNAME
mobile
charger

Result 4

Output

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY p.PID, s.SNAME	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C2 WHERE C2.SID = S.SID)	0 row(s) affected	0.016 sec

Object Info Session

MySQL Workbench

Manju X

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

SCHEMAS

Filter objects

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database_117
- bank_database_117
- bank_database_117
- bankdatabase_157
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01
- Tables

Administration Schemas

No object selected

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result Grid | Form Editor | Field Types | Query Stats

```

67
68 •   SELECT s.SNAME
69     FROM SUPPLIERS s
70     WHERE NOT EXISTS (
71       SELECT p.PID
72         FROM PARTS p
73        WHERE p.COLOR = 'Red'
74      AND NOT EXISTS (
75        SELECT *
76          FROM CATALOG c
77        WHERE c.SID = s.SID AND c.PID = p.PID
78      )
79    );
  
```

SNAME
acene widget
johns

Result 1 SUPPLIERS 2 SUPPLIERS 3 x Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY p.PID, s.SID	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Object Info Session

MySQL Workbench

Manju X

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

SCHEMAS

Filter objects

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database_117
- bank_database_117
- bank_database_117
- bankdatabase_157
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01
- Tables

Administration Schemas

No object selected

Result Grid

Filter Rows: Export: Wrap Cell Content:

SNAME
acene widget

Form Editor

Field Types

Query Stats

Result 1 SUPPLIERS 2 x SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

Output:

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY s.SID, s.SNAME	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID, S.SNAME	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Object Info Session

MySQL Workbench

Manju X

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

SCHEMAS

Filter objects

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database_117
- bank_database_117
- bank_databasee_117
- bankdatabase_157
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01
- Tables

Administration Schemas

No object selected

Result Grid | Filter Rows: | Export: | Wrap Cell Content: | Result Grid | Form Editor | Field Types | Query Stats

```

46  (10001,20005,10),
47  (10002,20001,10),
48  (10002,20002,20),
49  (10003,20003,30),
50  (10004,20003,40);
51
52 •  SELECT DISTINCT p.PNAME
53   FROM PARTS p
54   JOIN CATALOG c ON p.PID = c.PID;
55
56 •  SELECT s.SNAME
57   FROM SUPPLIERS s
58   WHERE NOT EXISTS (
59     SELECT s.PID

```

PNAME
book
pen
pencil
mobile
charger

Result 1 x SUPPLIERS 2 SUPPLIERS 3 Result 4 CATALOG 5 Result 6 Result 7 SUPPLIERS 8 Result 9 Result 10 Result 11

Action Output

#	Time	Action	Message	Duration / Fetch
161	11:08:55	SELECT DISTINCT c1.SID FROM CATALOG c1 WHERE c1.COST > (SELECT AVG(c2.COST) FROM CATALOG c2 WHERE c2.PID = c1.PID)	2 row(s) returned	0.000 sec / 0.000 sec
162	11:08:55	SELECT p.PNAME, s.SNAME, c.COST FROM PARTS p JOIN CATALOG c ON p.PID = c.PID JOIN SUPPLIERS s ON c.SID = s.SID WHERE c.COST < 20 GROUP BY s.SID	6 row(s) returned	0.000 sec / 0.000 sec
163	11:08:55	SELECT P.PID, P.PNAME, C.COST, S.SID, S.SNAME FROM CATALOG C JOIN PARTS P ON C.PID = P.PID JOIN SUPPLIERS S ON C.SID = S.SID	1 row(s) returned	0.000 sec / 0.000 sec
164	11:08:55	SELECT * FROM SUPPLIERS S WHERE S.SID NOT IN (SELECT C.SID FROM CATALOG C JOIN PARTS P ON C.PID = P.PID WHERE ...)	2 row(s) returned	0.000 sec / 0.000 sec
165	11:08:55	SELECT S.SID, S.SNAME, SUM(C.COST) AS TOTAL_VALUE FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID	4 row(s) returned	0.000 sec / 0.000 sec
166	11:08:55	SELECT S.SID, S.SNAME FROM SUPPLIERS S JOIN CATALOG C ON S.SID = C.SID WHERE C.COST < 20 GROUP BY S.SID, S.SNAME HAVING ...	1 row(s) returned	0.000 sec / 0.000 sec
167	11:08:55	SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID JOIN PARTS P ON C.PID = P.PID	7 row(s) returned	0.000 sec / 0.000 sec
168	11:08:55	CREATE VIEW supplier_part_count AS SELECT S.SID, S.SNAME, COUNT(C.PID) AS TOTAL_PARTS FROM SUPPLIERS S LEFT JOIN CATALOG C ON S.SID = C.SID GROUP BY S.SID	0 row(s) affected	0.015 sec
169	11:08:55	CREATE VIEW most_expensive_supplier_per_part AS SELECT C.SID, S.SNAME, C.PID, P.PNAME, C.COST FROM CATALOG C JOIN SUPPLIERS S ON C.SID = S.SID WHERE C.COST >= (SELECT AVG(C.COST) FROM CATALOG C)	0 row(s) affected	0.016 sec

Object Info Session

MySQL Workbench

Manu ×

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

SCHEMAS

Filter objects

- ▶ 1bm23cs061
- ▶ ayushman123
- ▶ bank
- ▶ bank03
- ▶ bank069
- ▶ bank1
- ▶ bank_database_117
- ▶ bank_database_117
- ▶ bank_database_117
- ▶ bank_databasee_117
- ▶ bankdatabase_157
- ▶ banks
- ▶ blank_database_117
- ▶ bm281
- ▶ car_insurance_11
- ▶ car_insurance_117
- ▶ college
- ▶ database_supplier
- ▶ emp
- ▶ emp01
- ▶ Tables

Administration Schemas

No object selected

```

61   WHERE NOT EXISTS (
62     SELECT *
63       FROM CATALOG c
64       WHERE c.SID = s.SID AND c.PID = p.PID
65   );
66
67
68 •   SELECT s.SNAME
69     FROM SUPPLIERS s
70   WHERE NOT EXISTS (
71     SELECT p.PID
72       FROM PARTS p
73       WHERE p.COLOR = 'Red'
74   AND NOT EXISTS (
75     SELECT *
76       FROM CATALOG c
77       WHERE c.SID = s.SID AND c.PID = p.PID
78   );
79
80
81 •   SELECT p.PNAME
82     FROM PARTS p
83   JOIN CATALOG c ON p.PID = c.PID
84   JOIN SUPPLIERS s ON c.SID = s.SID
85     WHERE s.SNAME = 'acene widget'
86   AND p.PID NOT IN (
87     SELECT c2.PID
88       FROM CATALOG c2
89   JOIN SUPPLIERS s2 ON c2.SID = s2.SID
90     WHERE s2.SNAME <> 'acene widget'

```

Output:

Action	Output			
#	Time	Action	Message	Duration / Fetch
37	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
38	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
39	10:48:36	UPDATE insur.participated SET damage_amount=25000 WHERE reg_num = 'KA053408' AND report_num = 12	0 rows affected Rows matched: 1 Changed: 0 Warnings: 0	0.000 sec
40	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
41	10:48:36	INSERT INTO insur.accident VALUES (16, '2008-03-08', 'DOMULUR')	Error Code: 1062: Duplicate entry '16' for key 'accident.PRIMARY'	0.000 sec
42	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
43	10:48:36	SELECT accident_date, location FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
44	10:48:36	SELECT driver_id FROM insur.participated WHERE damage_amount >= 25000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
45	10:48:36	SELECT COUNT(DISTINCT a.driver_id) AS CNT FROM insur.participated a, insur.accident b WHERE a.report_num = b.report_num AND b.accident_...	1 row(s) returned	0.000 sec / 0.000 sec
46	10:48:36	SELECT * FROM insur.accident ORDER BY accident_date LIMIT 0, 1000	-	0.000 sec / 0.000 sec

Object Info Session

MySQL Workbench

Manju X

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

Filter objects

SCHEMAS

- 1bm23cs061
- ayushman123
- bank
- bank03
- bank69
- bank1
- bank_database_117
- bank_database
- bank_database_117
- bank_databasee_117
- bankdatabase_117
- banks
- blank_database_117
- bm281
- car_insurance_11
- car_insurance_117
- college
- database_supplier
- emp
- emp01**
- Tables

Administration Schemas

No object selected

```

31      (10004,'reliance','delhi');

33 •  insert into PARTS values
34      (20001,'book','red'),
35      (20002,'pen','red'),
36      (20003,'pencil','green'),
37      (20004,'mobile','green'),
38      (20005,'charger','black');

40

41 •  insert into CATALOG values
42      (10001,20001,10),
43      (10001,20002,10),
44      (10001,20003,30),
45      (10001,20004,10),
46      (10001,20005,10),
47      (10002,20001,10),
48      (10002,20002,20),
49      (10003,20003,30),
50      (10004,20003,40);

51

52 •  SELECT DISTINCT p.PNAME
53   FROM PARTS p
54   JOIN CATALOG c ON p.PID = c.PID;
55

56 •  SELECT s.SNAME
57   FROM SUPPLIERS s
58   WHERE NOT EXISTS (
59       SELECT p.PID
60       FROM PARTS p

```

Output:

Action Output	#	Time	Action	Message	Duration / Fetch
37 10:48:36	37	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
38 10:48:36	38	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
39 10:48:36	39	10:48:36	UPDATE insur.participated SET damage_amount=25000 WHERE reg_num = 'KA053408' AND report_num = 12	0 rows affected Rows matched: 1 Changed: 0 Warnings: 0	0.000 sec
40 10:48:36	40	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
41 10:48:36	41	10:48:36	INSERT INTO insur.accident VALUES (16, '2008-03-08', 'DOMULUR')	Error Code: 1062: Duplicate entry '16' for key 'accident.PRIMARY'	0.000 sec
42 10:48:36	42	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
43 10:48:36	43	10:48:36	SELECT accident_date, location FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
44 10:48:36	44	10:48:36	SELECT driver_id FROM insur.participated WHERE damage_amount >= 25000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
45 10:48:36	45	10:48:36	SELECT COUNT(DISTINCT a.driver_id) AS CNT FROM insur.participated a, insur.accident b WHERE a.report_num = b.report_num AND b.accident_...	1 row(s) returned	0.000 sec / 0.000 sec
46 10:48:36	46	10:48:36	SELECT COUNT(DISTINCT a.driver_id) AS CNT FROM insur.participated a, insur.accident b WHERE a.report_num = b.report_num AND b.accident_...	0 rows affected Rows matched: 1 Changed: 0 Warnings: 0	0.000 sec / 0.000 sec

Object Info Session

MySQL Workbench

Manu ×

File Edit View Query Database Server Tools Scripting Help

Navigator insur bank03* emp01* supplier_parts_db*

Filter objects

SCHEMAS

1bm23cs061
ayushman123
bank
bank03
bank69
bank1
bank_database_117
bank_database_117
bank_database_117
bank_databasee_117
bankdatabase_157
banks
blank_database_117
bm281
car_insurance_11
car_insurance_117
college
database_supplier
emp
emp01
Tables

Administration Schemas

No object selected

Information

Output

Action Output

#	Time	Action	Message	Duration / Fetch
37	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
38	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
39	10:48:36	UPDATE insur.participated SET damage_amount=25000 WHERE reg_num = 'KA053408' AND report_num = 12	0 row(s) affected Rows matched: 1 Changed: 0 Warnings: 0	0.000 sec
40	10:48:36	SELECT * FROM insur.participated LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
41	10:48:36	INSERT INTO insur.accident VALUES (16, '2008-03-08', 'DOMULUR')	Error Code: 1062: Duplicate entry '16' for key 'accident.PRIMARY'	0.000 sec
42	10:48:36	SELECT * FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
43	10:48:36	SELECT accident_date, location FROM insur.accident LIMIT 0, 1000	6 row(s) returned	0.000 sec / 0.000 sec
44	10:48:36	SELECT driver_id FROM insur.participated WHERE damage_amount >= 25000 LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
45	10:48:36	SELECT COUNT(DISTINCT a.driver_id) AS CNT FROM insur.participated a, insur.accident b WHERE a.report_num = b.report_num AND b.accident_...	1 row(s) returned	0.000 sec / 0.000 sec
46	10:48:36	SELECT * FROM insur.accident ORDER BY accident_date LIMIT 0, 1000	-	0.000 sec / 0.000 sec

Object Info Session