

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

candidate_db

collage

details

- Tables
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employee

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office

ord

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- Tables
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Administration Schemas

Information

No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Don't Limit

SQL Editor

```
3 • create table Employee(emp_id INT primary key,
4   emp_name VARCHAR(30),DEPARTMENT VARCHAR(30),
5   CONTACT_NO VARCHAR(30),EMAIL_ID VARCHAR(30),EMP_HEAD_ID INT);
6 • INSERT INTO Employee(emp_id,emp_name,department,contact_no,email_id,emp_head_id)
7   values(1,'anu','sales','9523415431','anu07@gmail.com',2),
8   (2,'manu','it','9573415431','manu07@gmail.com',3),
9   (3,'anusree','sales','9123415431','anusree05@gmail.com',4),
10  (4,'anupama','manager','9823415431','anupama07@gmail.com',5),
11  (5,'sanu','sales','9723415431','sanu01@gmail.com',6);
12 • select * from Employee;
```

Result Grid

Filter Rows: Edit: Export/Import: Wrap Cell Content: IA

	emp_id	emp_name	DEPARTMENT	CONTACT_NO	EMAIL_ID	EMP_HEAD_ID
▶	1	anu	sales	9523415431	anu07@gmail.com	2
	2	manu	it	9573415431	manu07@gmail.com	3
	3	anusree	sales	9123415431	anusree05@gmail.com	4
	4	anupama	manager	9823415431	anupama07@gmail.com	5
	5	sanu	sales	9723415431	sanu01@gmail.com	6
*	NULL	NULL	NULL	NULL	NULL	NULL

Employee 42 x Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 75	20:54:09	select emp_name and email_id from employee join emp_salary on employee.emp_id=emp_s...	2 row(s) returned	0.000 sec / 0.000 sec
✓ 76	20:57:27	select * from Employee	5 row(s) returned	0.000 sec / 0.000 sec

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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No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Don't Limit

SQL File 11*

14 • create table empdept(dep_id INT PRIMARY KEY,DEP_NAME VARCHAR(30),

15 DEPT_OFF VARCHAR(30),DEPT_HEAD INT);

16

17 • INSERT INTO EMPDEPT(DEP_ID,DEP_NAME,DEPT_OFF,DEPT_HEAD)

18 VALUES(1,'SALES','MONDAY',2),

19 (2,'IT','FRIDAY',3),

20 (3,'MANAGER','MONDAY',4),

21 (4,'IT','SATURDAY',5),

22 (5,'SALES','MONDAY',6);

23 • SELECT * FROM EMPDEPT;

Result Grid

Filter Rows:

Edit: Export/Import: Wrap Cell Content:

	dep_id	DEP_NAME	DEPT_OFF	DEPT_HEAD
▶	1	SALES	MONDAY	2
	2	IT	FRIDAY	3
	3	MANAGER	MONDAY	4
	4	IT	SATURDAY	5
	5	SALES	MONDAY	6
*	NULL	NULL	NULL	NULL

EMPDEPT 43 x

Apply Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 76	20:57:27	select * from Employee	5 row(s) returned	0.000 sec / 0.000 sec
✓ 77	20:59:10	SELECT * FROM EMPDEPT	5 row(s) returned	0.000 sec / 0.000 sec

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SCHEMAS

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Administration Schemas

No object selected



Don't Limit

```
26
27 • CREATE TABLE EMP_SALARY(EMP_ID INT PRIMARY KEY,EMP_SALARY DECIMAL(7,2), ISPERMENENT VARCHAR(30) );
28
29 • INSERT INTO EMP_SALARY(EMP_ID,EMP_SALARY,ISPERMENENT)VALUES(1,65000.00,'YES'),
30 (2,35000.00,'YES'),
31 (3,45000.00,'NO'),
32 (4,35000.00,'NO'),
33 (5,65000.00,'YES');
34 • SELECT * FROM EMP_SALARY;
35
```

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

	EMP_ID	EMP_SALARY	ISPERMENENT
▶	1	65000.00	YES
	2	35000.00	YES
	3	45000.00	NO
	4	35000.00	NO
	5	65000.00	YES
*	NULL	NULL	NULL

EMP_SALARY 44 x

Apply

Revert

Context Help

Snippets

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 77	20:59:10	SELECT * FROM EMPDEPT	5 row(s) returned	0.000 sec / 0.000 sec
✓ 78	21:00:27	SELECT * FROM EMP_SALARY	5 row(s) returned	0.000 sec / 0.000 sec

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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No object selected

Object InfoSession

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*SQLAdditions

37

38 • CREATE TABLE PROJECT(PROJECT_ID INT PRIMARY KEY,DURATION VARCHAR(30));

39 • INSERT INTO PROJECT(PROJECT_ID,DURATION)VALUES(12, '6 MONTH'),

40 (11, '3 MONTH'),(15, '6 MONTH'),(14, '4 MONTH'),(17, '2 MONTH');

41 • SELECT * FROM PROJECT;

42

43

44

Result Grid

Form Editor

PROJECT 46

ApplyRevertContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
79	21:01:14	SELECT * FROM PROJECT	5 row(s) returned	0.000 sec / 0.000 sec
80	21:01:27	SELECT * FROM PROJECT	5 row(s) returned	0.000 sec / 0.000 sec

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45

46 • CREATE TABLE COUNTRY(C_ID INT PRIMARY KEY,C_NAME VARCHAR(30));

47 • INSERT INTO COUNTRY(C_ID,C_NAME)VALUES(112,'USA'),

48 (111,'CHINA'),(121,'SOUTHAFRICA'),(212,'UK'),(162,'INDIA');

49 • SELECT *FROM COUNTRY;

50

51

52

Result Grid

Filter Rows:

Edit:Export/Import:Wrap Cell Content:

	C_ID	C_NAME
▶	111	CHINA
	112	USA
	121	SOUTHAFRICA
	162	INDIA
	212	UK
*	NULL	NULL

Result GridForm Editor

COUNTRY 47

ApplyRevertContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 80	21:01:27	SELECT * FROM PROJECT	5 row(s) returned	0.000 sec / 0.000 sec
✓ 81	21:03:11	SELECT *FROM COUNTRY	5 row(s) returned	0.000 sec / 0.000 sec

Object InfoSession

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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5253545556575859

•CREATE TABLE CLIENT(CLIENT_ID INT PRIMARY KEY,CLIENT_NAME VARCHAR(30),C_ID INT);

•INSERT INTO CLIENT(CLIENT_ID,CLIENT_NAME,C_ID)VALUES(01,'FARISHA',162),

(02,'ALEX',112),(03,'SYUGA',111),(04,'ANAGHA',162),(05,'SAMUEL',212);

•SELECT * FROM CLIENT;

Result Grid

CLIENT_IDCLIENT_NAMEC_ID

1FARISHA162

2ALEX112

3SYUGA111

4ANAGHA162

5SAMUEL212

NULLNULLNULL

CLIENT 48

ApplyRevertContext HelpSnippets

Output

Action Output

#TimeActionMessageDuration / Fetch

8121:03:11SELECT 'FROM COUNTRY5 row(s) returned0.000 sec / 0.000 sec

8221:03:47SELECT * FROM CLIENT5 row(s) returned0.000 sec / 0.000 sec

Object Info

Session

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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No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11* x

Don't Limit

SQL File 11* x

SQL File 11* x

SQLAdditions

59

60 • CREATE TABLE EMP_PROJECT(Emp_Id INT PRIMARY KEY,

61 Project_Id INT,

62 FOREIGN KEY(PROJECT_ID) REFERENCES PROJECT(PROJECT_ID),

63 Client_ID INT,

64 FOREIGN KEY(CLIENT_ID) REFERENCES CLIENT(CLIENT_ID),

65 Start_Year INT,

66 End_Year INT);

67

68 • INSERT INTO EMP_PROJECT(emp_ID,PROJECT_ID,CLIENT_ID,START_YEAR,END_YEAR)VALUES

69 (1,12,01,2019,2020),

70 (2,11,02,2020,2020),

71 (3,15,03,2021,2022),

72 (4,14,04,2022,2022),

73 (5,17,05,2023,2023);

74 • SELECT * FROM EMP_PROJECT;

75

76 • SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%';

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

Context HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 81	21:03:11	SELECT * FROM COUNTRY	5 row(s) returned	0.000 sec / 0.000 sec
✓ 82	21:03:47	SELECT * FROM CLIENT	5 row(s) returned	0.000 sec / 0.000 sec

Object InfoSession

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65Start_Year INT,

66End_Year INT);

67

68• INSERT INTO EMP_PROJECT(emp_ID,PROJECT_ID,CLIENT_ID,START_YEAR,END_YEAR)VALUES

69(1,12,01,2019,2020),

70(2,11,02,2020,2020),

71(3,15,03,2021,2022),

72(4,14,04,2022,2022),

73(5,17,05,2023,2023);

74• SELECT * FROM EMP_PROJECT;

75

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Emp_Id	Project_Id	Client_ID	Start_Year	End_Year
▶	1	12	1	2019	2020
	2	11	2	2020	2020
	3	15	3	2021	2022
	4	14	4	2022	2022
	5	17	5	2023	2023

EMP_PROJECT 49

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 82	21:03:47	SELECT * FROM CLIENT	5 row(s) returned	0.000 sec / 0.000 sec
✓ 83	21:05:07	SELECT * FROM EMP_PROJECT	30 row(s) returned	0.000 sec / 0.000 sec

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No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11* x

Limit to 1000 rows

SQL Editor

SQL File 11* x

SQLAdditions

Client_ID INT,
FOREIGN KEY(CLIENT_ID) REFERENCES CLIENT(CLIENT_ID),
Start_Year INT,
End_Year INT);
INSERT INTO EMP_PROJECT(emp_ID,PROJECT_ID,CLIENT_ID,START_YEAR,END_YEAR)VALUES
(1,12,01,2019,2020),
(2,11,02,2020,2020),
(3,15,03,2021,2022),
(4,14,04,2022,2022),
(5,17,05,2023,2023);
SELECT * FROM EMP_PROJECT;
SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%';

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	emp_id	emp_name	DEPARTMENT	CONTACT_NO	EMAIL_ID	EMP_HEAD_ID
▶	1	anu	sales	9523415431	anu07@gmail.com	2
	3	anusree	sales	9123415431	anusree05@gmail.com	4
	4	anupama	manager	9823415431	anupama07@gmail.com	5
*	NULL	NULL	NULL	NULL	NULL	NULL

EMPLOYEE 14 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 105	15:38:26	SELECT * FROM EMP_PROJECT LIMIT 0, 1000	25 row(s) returned	0.000 sec / 0.000 sec
✓ 106	15:41:11	SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Context Help

Snippets

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No object selected

Object InfoSession

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*

Limit to 1000 rows

SQL File 11*

50End_Year INT);

51INSERT INTO EMP_PROJECT(emp_ID,PROJECT_ID,CLIENT_ID,START_YEAR,END_YEAR)VALUES

52(1,12,01,2019,2020),

53(2,11,02,2020,2020),

54(3,15,03,2021,2022),

55(4,14,04,2022,2022),

56(5,17,05,2023,2023);

57SELECT * FROM EMP_PROJECT;

58

59SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%';

60

61SELECT COUNT(*) FROM EMP_SALARY WHERE EMP_SALARY>50000.00 AND PERMENENTCY='YES';

62

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Result Grid

Result 3

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
3	19:32:39	SELECT * FROM EMP_SALARY LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
4	19:32:58	SELECT COUNT(*) FROM EMP_SALARY WHERE EMP_SALARY>50000.00 AND PERME...	1 row(s) returned	0.000 sec / 0.000 sec

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No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*

Limit to 1000 rows

SQL File 11*

52(1,12,01,2019,2020),

53(2,11,02,2020,2020),

54(3,15,03,2021,2022),

55(4,14,04,2022,2022),

56(5,17,05,2023,2023);

57•SELECT * FROM EMP_PROJECT;

58

59•SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%';

60

61•SELECT COUNT(*) FROM EMP_SALARY WHERE EMP_SALARY>50000.00 AND PERMENENTCY='YES';

62

63•SELECT * FROM EMPLOYEE WHERE EMAIL_ID LIKE '%@GMAIL.COM';

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	emp_id	emp_name	DEPARTMENT	CONTACT_NO	EMAIL_ID	EMP_HEAD_ID
▶	1	anu	sales	9523415431	anu07@gmail.com	2
	2	manu	it	9573415431	manu07@gmail.com	3
	3	anusree	sales	9123415431	anusree05@gmail.com	4
	4	anupama	manager	9823415431	anupama07@gmail.com	5
	5	sanu	sales	9723415431	sanu01@gmail.com	6

EMPLOYEE 4

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 4	19:32:58	SELECT COUNT(*) FROM EMP_SALARY WHERE EMP_SALARY>50000.00 AND PERME...	1 row(s) returned	0.000 sec / 0.000 sec
✓ 5	19:35:52	SELECT * FROM EMPLOYEE WHERE EMAIL_ID LIKE '%@GMAIL.COM' LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec

Context Help

Snippets

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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No object selected

JOIN*

SQL File 5*

SQL File 7*

view

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SQLAdditions

Limit to 1000 rows

SQL Editor

54 (3,15,03,2021,2022);

55 (4,14,04,2022,2022);

56 (5,17,05,2023,2023);

57 SELECT * FROM EMP_PROJECT;

58

59 SELECT * FROM EMPLOYEE WHERE EMP_NAME LIKE 'A%';

60

61 SELECT COUNT(*) FROM EMP_SALARY WHERE EMP_SALARY>50000.00 AND PERMENENTCY='YES';

62

63 SELECT * FROM EMPLOYEE WHERE EMAIL_ID LIKE '%@GMAIL.COM';

64

65 SELECT * FROM EMPLOYEE WHERE DEPARTMENT IN ('IT','MANAGER');

Result Grid

Filter Rows:

Edit

Export/Import

Wrap Cell Content

Result Grid

	emp_id	emp_name	DEPARTMENT	CONTACT_NO	EMAIL_ID	EMP_HEAD_ID
▶	2	manu	it	9573415431	manu07@gmail.com	3
	4	anupama	manager	9823415431	anupama07@gmail.com	5
*	NULL	NULL	NULL	NULL	NULL	NULL

EMPLOYEE 5

Apply

Revert

Context Help

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Action Output

#	Time	Action	Message	Duration / Fetch
✖ 7	19:39:57	SELECT * FROM EMPLOYEE WHERE DEPARTMENT IN ('IT','MANAGER') LIMIT 0, 1000	Error Code: 1054. Unknown column 'DEPARTMANT' in 'where clause'	0.000 sec
✔ 8	19:40:10	SELECT * FROM EMPLOYEE WHERE DEPARTMENT IN ('IT','MANAGER') LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

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No object selected

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Limit to 1000 rows

Star

Eraser

Search

Find

Refresh

66

67

68 • SELECT DEP_NAME FROM EMPDEPT WHERE DEP_ID=2;

Result Grid

DEP_NAME
HR

SQLAdditions

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

EMPDEPT 10

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 12	19:43:07	SELECT * FROM EMPLOYEE WHERE DEPARTMENT IN('IT','MANAGER') LIMIT 0, 1000	2 row(s) returned	0.000 sec / 0.000 sec
✓ 13	19:46:30	SELECT DEP_NAME FROM EMPDEPT WHERE DEP_ID=2 LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec



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No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x



```
69
70
71
72 • SELECT SUM(EMP_SALARY) AS TOTAL_SALARY FROM EMP_SALARY WHERE PERMENENCY='YES';
```

Result Grid Filter Rows: Export: Wrap Cell Content:

TOTAL_SALARY
165000.00

Result Grid

Form Editor

Field Types

Query Stats

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.

Result 12 x Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 15	19:52:16	SELECT SUM(EMP_SALARY) FROM EMP_SALARY AS TOTAL_SALARY WHERE PERM...	1 row(s) returned	0.000 sec / 0.000 sec
✓ 16	19:53:12	SELECT SUM(EMP_SALARY) AS TOTAL_SALARY FROM EMP_SALARY WHERE PERM...	1 row(s) returned	0.016 sec / 0.000 sec

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No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*

Limit to 1000 rows

73

74

75

76 •

SELECT EMP_NAME AS EMP_NAME_END_A FROM EMPLOYEE WHERE EMP_NAME LIKE '%A';

Result Grid

EMP_NAME_END_A

anupama

SQLAdditions

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

EMPLOYEE 14

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 17	20:06:06	SELECT EMP_NAME AS EMP_NAME_END_A FROM EMPLOYEE WHERE EMP_NAME='...	0 row(s) returned	0.000 sec / 0.000 sec
✓ 18	20:09:51	SELECT EMP_NAME AS EMP_NAME_END_A FROM EMPLOYEE WHERE EMP_NAME L...	1 row(s) returned	0.000 sec / 0.000 sec

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: SCHEMAS

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- sales
- school
- schooldb
- student_db

Administration Schemas

Information

No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Limit to 1000 rows

```
77
78 • SELECT PROJECT_ID, COUNT(DISTINCT DEPARTMENT) FROM EMPLOYEE JOIN EMP_PROJECT
79
80 ON EMPLOYEE.EMP_ID=EMP_PROJECT.EMP_ID GROUP BY PROJECT_ID;
```

Result Grid

	PROJECT_ID	COUNT(DISTINCT DEPARTMENT)
▶	11	1
	12	1
	14	1
	15	1
	17	1

Filter Rows: Export: Wrap Cell Content: I A

Result 18 x

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 37	20:51:01	SELECT * FROM EMP_PROJECT LIMIT 0, 1000	5 row(s) returned	0.000 sec / 0.000 sec
✓ 38	20:51:29	SELECT PROJECT_ID, COUNT(DISTINCT DEPARTMENT) FROM EMPLOYEE JOIN EMP...	5 row(s) returned	0.000 sec / 0.000 sec

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

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

candidate_db

collage

details

Tables

Views

Stored Procedures

Functions

employee

hospital

new

office

ord

practice

product

sales

school

schooldb

student_db

Administration

Schemas

Information

No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11* x

Limit to 1000 rows

81

82

83

84 • SELECT COUNT(*) FROM EMP_PROJECT WHERE START_YEAR=2019;

Result Grid

COUNT(*)
1

SQLAdditions

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

Result 19 x

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 38	20:51:29	SELECT PROJECT_ID, COUNT(DISTINCT DEPARTMENT) FROM EMPLOYEE JOIN EMP...	5 row(s) returned	0.000 sec / 0.000 sec
✓ 39	21:14:49	SELECT COUNT(*) FROM EMP_PROJECT WHERE START_YEAR=2019 LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec



SCHEMAS

Filter objects

- candidate_db
- collage
- details
 - Tables
 - Views
 - Stored Procedures
 - Functions
- employee
- hospital
- new
- office
- ord
- practice
- product
- sales
- school
- schooldb
- student_db

Administration Schemas

No object selected



```
85
86
87
88 • SELECT COUNT(*) FROM EMP_PROJECT WHERE START_YEAR=END_YEAR;
```

Result Grid Filter Rows: Export: Wrap Cell Content:

COUNT(*)
3

#	Time	Action	Message	Duration / Fetch
40	21:17:47	SELECT COUNT(*) FROM EM_PROJECT WHERE START_YEAR=END_YEAR LIMIT 0, 1...	Error Code: 1146. Table 'details.em_project' doesn't exist	0.000 sec
41	21:18:05	SELECT COUNT(*) FROM EMP_PROJECT WHERE START_YEAR=END_YEAR LIMIT 0, ...	1 row(s) returned	0.000 sec / 0.000 sec

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator: JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x SQLAdditions

SCHEMAS

Filter objects

- candidate_db
- collage
- details
 - Tables
 - Views
 - Stored Procedures
 - Functions
- employee
- hospital
- new
- office
- ord
- practice
- product
- sales
- school
- schooldb
- student_db

Administration Schemas

Information

No object selected

EMPLOYEE 21 x Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 41	21:18:05	SELECT COUNT(*) FROM EMP_PROJECT WHERE START_YEAR=END_YEAR LIMIT 0, ...	1 row(s) returned	0.000 sec / 0.000 sec
✓ 42	21:22:45	SELECT EMP_NAME FROM EMPLOYEE WHERE EMP_NAME LIKE '__U%' LIMIT 0, 1000	3 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

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

Result Grid

Form Editor

Field Types

Query Stats

Result Grid

Filter Rows: Export: Wrap Cell Content:

EMP_NAME

anu

anusree

anupama

Limit to 1000 rows

SELECT EMP_NAME FROM EMPLOYEE WHERE EMP_NAME LIKE '__U%';

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

candidate_db

collage

details

Tables

Views

Stored Procedures

Functions

employee

hospital

new

office

ord

practice

product

sales

school

schooldb

student_db

AdministrationSchemas

Information

No object selected

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*

Limit to 1000 rows

SQL File 11*

101

102

103 •

104

SELECT EMP_NAME FROM EMPLOYEE

WHERE EMP_HEAD_ID=(SELECT EMP_ID FROM EMPLOYEE WHERE DEPARTMENT='MANAGER');

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

EMP_NAME

anusree

EMPLOYEE 26

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 49	22:41:48	SELECT EMP_NAME FROM EMPLOYEE WHERE EMP_HEAD_ID=(SELECT EMP_ID FR...	1 row(s) returned	0.015 sec / 0.000 sec
✓ 50	22:46:28	SELECT EMP_NAME FROM EMPLOYEE WHERE EMP_HEAD_ID=(SELECT EMP_ID FR...	1 row(s) returned	0.000 sec / 0.000 sec

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

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

candidate_db

collage

details

TablesViewsStored ProceduresFunctions

employee

hospital

new

office

ord

practice

TablesViewsStored ProceduresFunctions

product

sales

AdministrationSchemas

Information

JOIN*SQL File 5*SQL File 7*viewSQL File 9*SQL File 10*SQL File 8*SQL File 9*SQL File 10*SQL File 11*

107

108 •

109

110

111

select emp_name and email_id from employee

join emp_salary on employee.emp_id=emp_salary.emp_id

join empdept on employee.emp_head_id=empdept.dept_head

where ispermenent='no' and employee.emp_id in(select dept_head from empdept);

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

emp_name and email_id

0

0

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.

Result 39

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
72	20:47:00	select emp_name and email_id from employee join emp_salary on employee.emp_id=emp_s...	2 row(s) returned	0.000 sec / 0.000 sec
73	20:48:02	select emp_name and email_id from employee join emp_salary on employee.emp_id=emp_s...	2 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session



Navigator

SCHEMAS

Filter objects

- candidate_db
 - collage
 - details
 - Tables
 - Views
 - Stored Procedures
 - Functions
 - employee
 - hospital
 - new
 - office
 - ord
 - practice
 - Tables
 - Views
 - Stored Procedures
 - Functions
 - product
 - sales
- Administration Schemas

Information

No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Limit to 1000 rows

```
114 • select emp_name from employee join empdept on employee.emp_head_id=empdept.dept_head
115     where dept_off='monday';
116
117
118
```

Result Grid Filter Rows: Export: Wrap Cell Content:

emp_name
anu
anusree
sanu

Result Grid

Form Editor

Field Types

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.

Result 31 x

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
62	17:53:24	drop table employee	Error Code: 3730. Cannot drop table 'employee' referenced by a foreign key constraint 'emp_...	0.000 sec
63	17:55:37	select emp_name from employee join empdept on employee.emp_head_id=empdept.dept_he...	3 row(s) returned	0.000 sec / 0.000 sec



Navigator

SCHEMAS

Filter objects

- candidate_db
 - collage
 - details
 - Tables
 - Views
 - Stored Procedures
 - Functions
 - employee
 - hospital
 - new
 - office
 - ord
 - practice
 - Tables
 - Views
 - Stored Procedures
 - Functions
 - product
 - sales
- Administration Schemas

Information

No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Limit to 1000 rows

```
116
117
118
119 • select * from client join country ON COUNTRY.C_ID=CLIENT.C_ID
120 WHERE C_NAME='INDIA';
```

Result Grid Filter Rows: Export: Wrap Cell Content:

	CLIENT_ID	CLIENT_NAME	C_ID	C_ID	C_NAME
▶	1	FARISHA	162	162	INDIA
	4	ANAGHA	162	162	INDIA

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.

Result 34 x

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 67	20:26:47	select emp_name from employee join empdept on employee.emp_head_id=empdept.dept_he...	3 row(s) returned	0.000 sec / 0.000 sec
✓ 68	20:31:28	select * from client join country ON COUNTRY.C_ID=CLIENT.C_ID WHERE C_NAME=IND...	2 row(s) returned	0.015 sec / 0.000 sec



Navigator

SCHEMAS

Filter objects

- candidate_db
- collage
- details
 - Tables
 - Views
 - Stored Procedures
 - Functions
- employee
- hospital
- new
- office
- ord
- practice
 - Tables
 - Views
 - Stored Procedures
 - Functions
- product
- sales

Information

No object selected

Object Info Session

JOIN* SQL File 5* SQL File 7* view SQL File 9* SQL File 10* SQL File 8* SQL File 9* SQL File 10* SQL File 11* x

Limit to 1000 rows

```
122
123
124
125
126 • SELECT * FROM EMPLOYEE WHERE DEPARTMENT='MANAGER';
```

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

	emp_id	emp_name	DEPARTMENT	CONTACT_NO	EMAIL_ID	EMP_HEAD_ID
▶	4	anupama	manager	9823415431	anupama07@gmail.com	5
*	NULL	NULL	NULL	NULL	NULL	NULL

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.

Result Grid

Form Editor

Field Types

EMPLOYEE 35 x

Apply

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 68	20:31:28	select * from client join country ON COUNTRY.C_ID=CLIENT.C_ID WHERE C_NAME=IND...	2 row(s) returned	0.015 sec / 0.000 sec
✓ 69	20:35:20	SELECT * FROM EMPLOYEE WHERE DEPARTMENT='MANAGER' LIMIT 0, 1000	1 row(s) returned	0.000 sec / 0.000 sec