

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

msp

realestate

Tables

estate_new

Views

Stored Procedures

Functions

school

Tables

employee

properties

Administration Schemas

No object selected

estate_new estate_new SQL File 3 estate_csv_1 estate_new

Don't Limit

1 SELECT CITY, count(*) AS property_count

2 FROM realestate.estate_new

3 group by CITY;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

CITY

property_count

Chicago

10

New Delhi

60

California

153

Harker Heights

34

Belton

1

Killeen

41

Ovalo

2

London

2

Island

1000

Abu Dhabi

1300

Result 2

Read Only Context Help Snippets

Output

Action Output

#

Time

Action

Message

Duration / Fetch

23

14:57:49

SELECT CITY, AVG(number_of_bedrooms) AS avg_bedrooms_per_property FROM realestate.estate_new gro...

Error Code: 1054. Unknown column 'number_of_bedrooms' in field list'

0.140 sec

24

14:59:04

SELECT CITY, AVG(BEDS) AS avg_bedrooms_per_property FROM realestate.estate_new group by CITY orde...

5 row(s) returned

0.219 sec / 0.000 sec

25

15:02:03

SELECT * FROM realestate.estate_csv_1

0 row(s) returned

0.188 sec / 0.000 sec

26

15:02:17

DROP TABLE 'realestate'. 'estate_csv_1'

0 row(s) affected

0.375 sec

27

15:02:20

SELECT * FROM realestate.estate_new

2603 row(s) returned

0.000 sec / 0.000 sec

28

15:06:14

SELECT CITY, count(*) AS property_count FROM realestate.estate_new group by CITY

10 row(s) returned

0.016 sec / 0.000 sec

SQLAdditions

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

Object Info Session

Query Completed

1

Windows Taskbar Icons

ENG IN

15:10 12-06-2024

MySQL Workbench

Local instance MySQL80

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Administration Schemas

No object selected

estate_new estate_new estate_new SQL File 4 estate_new

Don't Limit

1 SELECT *
2 FROM realestate.estate_new
3 WHERE BEDS >= 3 and BATHROOMS >=2;

Result Grid

Filter Rows: Export: Wrap Cell Content: Fetch rows:

	SR.NO	BHK_TYPE	PROPERTY_TYPE	BEDS	BATHROOMS	BALCONY	ADDRESS	CITY	STATE_CODE	COUNTRY	Compass
▶	1	4	Apartment	4	4	1	West Superior Street , Chicago, IL '	Chicago	312	United States	Compass
	2	3	Apartment	3	2	1	' North Claremont Avenue , Chicago, IL '	Chicago	312	United States	Compass
	4	3	Apartment	3	2	1	' West Walton Street , Chicago, IL '	Chicago	312	United States	Compass
	51	4	Townhouse	4	2	1	Flat for Sale in DLF Capital Greens and , Moti N...	New Delhi	131007	India	DLF
	52	4	Townhouse	4	3	3	Flat for Sale in TARC Tripundra, Bijwasan, New ...	New Delhi	131007	India	DLF
	53	3	Townhouse	3	3	2	Flat for Sale in DLF Capital Greens and , Moti N...	New Delhi	131007	India	DLF
	54	3	Townhouse	3	2	1	Flat for Sale in Saket, New Delhi	New Delhi	131007	India	DLF
	55	3	Townhouse	3	3	1	Flat for Sale in Safdarjung Enclave, New Delhi	New Delhi	131007	India	DLF
	56	3	Townhouse	3	2	2	Flat for Sale in Vasant Kunj, New Delhi	New Delhi	131007	India	DLF
	57	4	Townhouse	4	2	1	Flat for Sale in Greater Kailash , New Delhi	New Delhi	131007	India	DLF
	58	3	Townhouse	3	2	2	Flat for Sale in Defence Colony, New Delhi	New Delhi	131007	India	DLF

estate_new 2

SQLAdditions

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

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 25	15:02:03	SELECT * FROM realestate.estate_csv_1	0 row(s) returned	0.188 sec / 0.000 sec
✓ 26	15:02:17	DROP TABLE 'realestate'. 'estate_csv_1'	0 row(s) affected	0.375 sec
✓ 27	15:02:20	SELECT * FROM realestate.estate_new	2603 row(s) returned	0.000 sec / 0.000 sec
✓ 28	15:06:14	SELECT CITY, count(*) AS property_count FROM realestate.estate_new group by CITY	10 row(s) returned	0.016 sec / 0.000 sec
✓ 29	15:11:26	SELECT * FROM realestate.estate_new	2603 row(s) returned	0.016 sec / 0.000 sec
✓ 30	15:15:41	SELECT * FROM realestate.estate_new WHERE BEDS >= 3 and BATHROOMS >=2	1351 row(s) returned	0.047 sec / 0.000 sec

Object Info Session

Query Completed

1

Windows Taskbar

15:15 12-06-2024

MySQL Workbench

Local instance MySQL80

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SCHEMAS

Filter objects

msp

realestate

Tables

estate_2

estate_csv_1

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Functions

school

Tables

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AdministrationSchemas

Information

Table: estate_2

Columns:

Carpet Area

Status

floor

Transition type

Year Built

Price per sqft

int

text

text

text

int

int

Query 1

estate_2

estate_2

Don't Limit

1

2

3

SELECT floor, count(*) as num_properties

FROM realestate.estate_2

group by floor;

Result Grid

Filter Rows

Exports

Wrap Cell Content

	floor	num_properties
▶	six floors	8
	eight floors	3
	one floor	53
	two floors	92
	three floors	113
	multiple	3176
	five floors	2
	nine floors	1
	ten floors	1

Result 2

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 40	11:04:32	PREPARE stmt FROM 'INSERT INTO `realestate`.`estate_2` (`Carpet Area`,`Status`,`floor`,`Transition type`,`Ye...	OK	0.000 sec
✓ 41	11:04:38	DEALLOCATE PREPARE stmt	OK	0.000 sec
✓ 42	11:04:55	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.000 sec / 0.015 sec
✓ 43	11:07:30	SELECT AVG(`Price per sqft`) AS avg_price_per_sqft FROM realestate.estate_2 WHERE `Year Built` < 2010	1 row(s) returned	0.032 sec / 0.000 sec
✓ 44	12:50:55	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.141 sec / 0.031 sec
✓ 45	12:52:31	SELECT floor, count(*) as num_properties FROM realestate.estate_2 group by floor	9 row(s) returned	0.031 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

1

Windows

Search

Taskbar

MySQL Workbench

Google Chrome

Microsoft Edge

Visual Studio Code

Telegram

Discord

Spotify

LinkedIn

Pinterest

Outlook

Excel

PowerPoint

OneDrive

Teams

ENG IN

12:52

15-06-2024

PRE

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

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Filter objects

msp

realestate

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AdministrationSchemas

Information

Table: estate_2

Columns:

Carpet Area

Status

floor

Transition type

Year Built

Price per sqft

int

text

text

text

int

int

Query 1

estate_2

estate_2

estate_2

Don't Limit

1

2

3

4

SELECT *

FROM realestate.estate_2

where 'Carpet Area' > 1000

and 'Status' = 'Under Construction';

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Carpet Area	Status	floor	Transition type	Year Built	Price per sqft
▶	2184	under construction	multiple	Not Available	2024	10999000
	2800	under construction	multiple	Not Available	2024	1395000
	2184	under construction	multiple	Not Available	2024	649000
	10000	under construction	multiple	Not Available	2024	1250000
	2184	under construction	multiple	Not Available	2024	255500
	2184	under construction	multiple	Not Available	2023	555555
	2600	under construction	multiple	Not Available	2023	999000
	2184	under construction	multiple	Not Available	2022	372000
	1600	under construction	multiple	Not Available	2023	1097
	1550	under construction	multiple	Not Available	2024	1142
	1125	under construction	multiple	Not Available	2011	1641

estate_2 4

Read Only

Context Help

Snippets

SQLAdditions

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

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 45	12:52:31	SELECT floor, count(*) as num_properties FROM realestate.estate_2 group by floor	9 row(s) returned	0.031 sec / 0.000 sec
✓ 46	12:59:43	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.000 sec / 0.016 sec
✗ 47	13:04:12	SELECT * FROM realestate.estate_2 where CarpetArea > 1000 and Status = 'Under Construction'	Error Code: 1054. Unknown column 'CarpetArea' in 'where clause'	0.015 sec
✓ 48	13:04:34	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and Status = 'Under Construction'	0 row(s) returned	0.063 sec / 0.000 sec
✓ 49	13:06:16	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'	0 row(s) returned	0.000 sec / 0.000 sec
✓ 50	13:07:40	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'	39 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

1

Windows Taskbar

13:07 15-06-2024

MySQL Workbench

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Information

Table: estate_2

Columns:

Carpet Area

int

Status

text

floor

text

Transition type

text

Year Built

int

Price per sqft

int

Query 1

estate_2

estate_2

estate_2

estate_2

Don't Limit

1

SELECT `Transition type`, avg(`Price per sqft`) as avg_price_per_sqft

2

FROM realestate.estate_2

3

group by `Transition type`;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Transition type	avg_price_per_sqft
Not Available	309834,9693

Result Grid

Form Editor

Field Types

Result 2

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✖ 47	13:04:12	SELECT * FROM realestate.estate_2 where CarpetArea > 1000 and Status = 'Under Construction'	Error Code: 1054. Unknown column 'CarpetArea' in 'where clause'	0.015 sec
✔ 48	13:04:34	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and Status = 'Under Construction'	0 row(s) returned	0.063 sec / 0.000 sec
✔ 49	13:06:16	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'	0 row(s) returned	0.000 sec / 0.000 sec
✔ 50	13:07:40	SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'	39 row(s) returned	0.000 sec / 0.000 sec
✔ 51	13:08:49	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.000 sec / 0.000 sec
✔ 52	13:10:58	SELECT `Transition type`, avg(`Price per sqft`) as avg_price_per_sqft FROM realestate.estate_2 group by `Tra...	1 row(s) returned	0.015 sec / 0.000 sec

Object Info

Session

1

Windows Taskbar

System Tray

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MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

msp

realestate

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estate_2

estate_3

estate_csv_1

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Information

Table: estate_3

Columns:

Sr Noint

Furnished Status text

Facing text

Car Parking text

Type of Ownership text

Booking Amountint

Buy Total Priceint

CITY text

PROPERTY_TYPE text

SQL File 8

estate_3

Don't Limit

1 SELECT *

2 FROM realestate.estate_3

3 where 'Furnished Status' = 'Furnished'

4 and Facing = 'East';

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Sr No	Furnished Status	Facing	Car Parking	Type of Ownership	Booking Amount	Buy Total Price	CITY	PROPERTY_TYPE
▶	48	Furnished	East	available	Freehold	0	2900000	Bangalore	Villa
	138	Furnished	East	available	Freehold	0	1275000000	California	Duplex
	228	Furnished	East	available	Freehold	0	49990000	California	House
	232	Furnished	East	available	Freehold	0	53490000	California	House
	280	Furnished	East	not available	Freehold	0	232681000	London	House
	316	Furnished	East	not available	Freehold	0	181670000	London	Flat / Apartment
	348	Furnished	East	available	Freehold	0	116506000	London	Flat / Apartment
	392	Furnished	East	not available	Freehold	0	76216500	London	New development
	461	Furnished	East	available	Freehold	0	2375000	London	Flat / Apartment
	514	Furnished	East	available	Freehold	0	1225000	London	Flat / Apartment

estate_3 2

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 9	22:37:17	DROP DATABASE 'sys'	101 row(s) affected	0.156 sec
✓ 10	22:37:27	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.000 sec / 0.015 sec
✓ 11	22:40:56	SELECT * FROM realestate.estate_3 where 'Furnished Status' = 'Fully Furnished' and Facing = 'East'	0 row(s) returned	0.000 sec / 0.000 sec
✗ 12	22:54:24	SELECT * FROM realestate.estate_3 where 'Furnished Status' = 'Fully Furnished' and Facing = 'Ea	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds to your MySQL se...	0.015 sec
✓ 13	22:54:28	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.016 sec / 0.000 sec
✓ 14	22:56:12	SELECT * FROM realestate.estate_3 where 'Furnished Status' = 'Furnished' and Facing = 'East'	64 row(s) returned	0.016 sec / 0.000 sec

Object Info

Session

Query Completed

SQLAdditions

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24

ENG IN

22:56

15-06-2024

MySQL Workbench

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Filter objects

msp

realestate

Tables

estate_2

estate_3

estate_csv_1

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Table: estate_3

Columns:

Sr No

Furnished Status

Facing

Car Parking

Type of Ownership

Booking Amount

Buy Total Price

CITY

PROPERTY_TYPE

int

text

text

text

text

int

int

text

text

estate_3

estate_3

Don't Limit

```
3      WHEN `Car Parking` = 'Available' THEN 'With Parking'
4      WHEN `Car Parking` = 'Not Available' THEN 'Without Parking'
5      ELSE 'Unknown' -- Handle any unexpected values
6  END AS parking_availability,
7  AVG(`Booking Amount`) AS avg_booking_amount
8  FROM realestate.estate_3
9  GROUP BY `Car Parking`;
```

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	parking_availability	avg_booking_amount
▶	With Parking	0.0000
	Without Parking	0.0000

Result Grid

Form Editor

Field Types

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✖	12	22:54:24	SELECT * FROM realestate.estate_3 where 'Furnished Status' = 'Fully Furnished' and Facing = 'Ea	Error Code: 1064. You have an error in your SQL syntax; check the manual that corresponds to your MySQL se... 0.015 sec
✔	13	22:54:28	SELECT * FROM realestate.estate_3	3448 row(s) returned 0.016 sec / 0.000 sec
✔	14	22:56:12	SELECT * FROM realestate.estate_3 where 'Furnished Status' = 'Furnished' and Facing = 'East'	64 row(s) returned 0.016 sec / 0.000 sec
✔	15	22:57:01	SELECT * FROM realestate.estate_3	3448 row(s) returned 0.000 sec / 0.016 sec
✖	16	23:00:44	SELECT CASE WHEN has_car_parking = 'Available' THEN 'With Parking' WHEN has_car_park...	Error Code: 1054. Unknown column 'has_car_parking' in field list' 0.015 sec
✔	17	23:02:17	SELECT CASE WHEN `Car Parking` = 'Available' THEN 'With Parking' WHEN `Car Parking` = 'N...	2 row(s) returned 0.015 sec / 0.000 sec

Object Info

Session

Query Completed

24

ENG IN

23:02

15-06-2024

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Schema: realestate

estate_3

estate_3

estate_3

estate_3

Don't Limit

1

2

3

SELECT`Type of Ownership`,sum(`Buy Total Price`) as `Buy Total Price`

FROM realestate.estate_3

group by`Type of Ownership`;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Type of Ownership	Buy Total Price
Freehold	50662895672
Condominium	2145014200

Result Grid

Form Editor

Field Types

Result 2

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	10:41:13	SELECT CASE WHEN `Car Parking` = `Available` THEN `With Parking` WHEN `Car Parking` = `Not...	2 row(s) returned	0.015 sec / 0.000 sec
✓ 2	10:41:18	SELECT * FROM realestate.estate_3 where `Furnished Status` = `Furnished` and Facing = `East`	64 row(s) returned	0.000 sec / 0.000 sec
✓ 3	10:42:20	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.000 sec / 0.000 sec
✗ 4	10:45:14	SELECT `Type of Ownership`,sum(price) as `Buy Total Price` FROM realestate.estate_3 group by`Type of Own...	Error Code: 1054. Unknown column `price` in field list'	0.000 sec
✓ 5	10:46:21	SELECT `Type of Ownership`,sum(`Buy Total Price`) as `Buy Total Price` FROM realestate.estate_3 group by`T...	2 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.

1

Windows Taskbar

16-06-2024 10:46

```
1 SELECT *
2 FROM realestate.estate_3
3 WHERE `Booking Amount` > 50000
4 and `Furnished Status` = 'Semi Furnished';
```

Sr No	Furnished Status	Facing	Car Parking	Type of Ownership	Booking Amount	Buy Total Price	CITY	PROPERTY_TYPE
-------	------------------	--------	-------------	-------------------	----------------	-----------------	------	---------------

Result Grid
Form Editor
Field Types

#	Time	Action	Message	Duration / Fetch
5	10:46:21	SELECT 'Type of Ownership',sum('Buy Total Price') as 'Buy Total Price' FROM realestate.estate_3 group by...	2 row(s) returned	0.000 sec / 0.000 sec
6	10:46:40	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.000 sec / 0.000 sec
7	10:49:12	SELECT * FROM realestate.estate_3 WHERE 'Booking Amount' > 50000 and 'Furnished Status' = 'Semi Fum...	0 row(s) returned	0.015 sec / 0.000 sec
8	10:49:46	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.000 sec / 0.000 sec
9	10:50:02	SELECT * FROM realestate.estate_3 WHERE 'Booking Amount' > 50000 and 'Furnished Status' = 'Unfurnish...	0 row(s) returned	0.000 sec / 0.000 sec
10	10:50:42	SELECT * FROM realestate.estate_3 WHERE 'Booking Amount' > 50000 and 'Furnished Status' = 'Semi Fum...	0 row(s) returned	0.015 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.



Navigator

SCHEMAS

Filter objects

- msp
- realestate
 - Tables
 - estate_1
 - estate_2
 - estate_3
 - Views
 - Stored Procedures
 - Functions

Administration Schemas

Information

Table: estate_1

Columns:

SR_NO	int
BHK_TYPE	int
PROPERTY_TYPE	text
BEDS	int
Bathroom	int
BALCONY	int
ADDRESS	text
CITY	text
STATE_CODE	int
COUNTRY	text
landmark	text
price_per_sqft	int

estate_2 estate_1

```
1 • SELECT * FROM realestate.estate_1;
2
3 • select * from realestate.estate_2;
4 • select * from realestate.estate_1
5   inner join realestate.estate_2
6   on price_per_sqft= realestate.estate_1.price_per_sqft;
7
8 • SELECT *
9   FROM realestate.estate_1
```

Result Grid Filter Rows: Export: Wrap Cell Content: Fetch rows:

	SR_NO	BHK_TYPE	PROPERTY_TYPE	BEDS	Bathroom	BALCONY	ADDRESS	CITY	STATE_CODE	COUNTRY	landmark	price_per_sqft
▶	1	4	Apartment	4	4	1	West Superior Street Chicago IL	Chicago	312	United States	Compass	9225
	2	3	Apartment	3	2	1	North Claremont Avenue Chicago IL	Chicago	312	United States	Compass	23143
	3	2	Apartment	2	2	2	West Walton Street Chicago IL	Chicago	312	United States	Compass	21625
	4	3	Apartment	3	2	1	West Walton Street Chicago IL	Chicago	312	United States	Compass	27171
	5	1	Apartment	1	1	1	North Canal Street Chicago IL	Chicago	312	United States	Compass	44250
	6	2	Apartment	2	1	1	West Washington Street Chicago IL	Chicago	312	United States	Compass	12000
	7	2	Apartment	2	2	2	West Belle Plaine Avenue Chicago IL	Chicago	312	United States	Compass	33173
	8	2	Apartment	2	2	3	East Cedar Street Chicago IL	Chicago	312	United States	Compass	19048
	9	2	Apartment	2	2	2	South Racine Avenue PHD Chicago IL	Chicago	312	United States	Compass	14583
	10	2	Apartment	2	1	1	West Augusta Boulevard F Chicago IL	Chicago	312	United States	Compass	8875
estate_1 10 x estate_2 11	11	4	Townhouse	4	3	1	Flat for Sale in PLE Capital Group, and	New Delhi	121007	India	PLE	15317

estate_1 10 x estate_2 11

Output

#	Time	Action	Message	Duration / Fetch
✓ 27	18:05:13	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.016 sec
✓ 28	18:05:13	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_per...	8650092 row(s) returned	0.156 sec / 12.031 sec
✗ 29	18:06:09	SELECT e1.* FROM realestate.estate_1 e1 JOIN (SELECT AVG(price_per_sqft) AS avg_price_per_sqft F...	Error Code: 1054. Unknown column 'price_per_sqft' in field list'	0.281 sec
✓ 30	18:15:16	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.000 sec
✓ 31	18:15:16	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.000 sec
4 32	18:15:16	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_per...	Fetching...	0.125 sec / ?

SQLAdditions

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

Read Only Context Help Snippets

Object Info Session

MySQL Workbench

Local instance MySQL80

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SCHEMAS

Filter objects

msp

realestate

Administration Schemas

Information

No object selected

estate_2 estate_1

Don't Limit

```
6 on price_per_sqft= realestate.estate_1.price_per_sqft;
7
8 • SELECT *
9 FROM realestate.estate_1
10 WHERE price_per_sqft > (
11     SELECT AVG(price_per_sqft)
12     FROM realestate.estate_2
13 );
14
```

Result Grid

Filter Rows:

Export: Wrap Cell Content: Fetch rows:

Sr_No	Carpet Area	Status	floor	Transition type	Year Built	Price per sqft
1	5750	Available for Sale	six floors	Not Available	1996	9225
2	1550	Under Contract	six floors	Not Available	1969	23143
3	1550	Active	six floors	Not Available	1969	21625
4	6219	Available for Sale	six floors	Not Available	1911	27171
5	6219	Active	six floors	Not Available	1922	44250
6	3756	Under Contract	six floors	Not Available	1968	12000
7	3756	Available for Sale	six floors	Not Available	1911	33173
8	10000	Active	six floors	Not Available	1966	19048
9	10000	Active	eight floors	Not Available	1965	14583
10	0114	Under Contract	six floors	Not Available	1977	8075

estate_1 1 estate_2 2

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	18:46:25	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.015 sec
✓ 2	18:46:25	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.015 sec
4 3	18:46:25	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_per_s...	Fetching...	0.375 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

ENG IN

18:46 22-06-2024

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

estate_2estate_1

SCHEMAS

Filter objects

msp

realestate

AdministrationSchemas

Information

No object selected

18

(e1.price / e1.square_footage) AS price_per_sqft,

19

aps.avg_price_per_sqft

20

FROM

21

realestate.estate_1 e1

22

JOIN

23

avg_price_per_sqft aps ON e1.landmark = aps.landmark

24

WHERE

25

(e1.price / e1.square_footage) < aps.avg_price_per_sqft;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Fetch rows:

	SR_NO	BHK_TYPE	PROPERTY_TYPE	BEDS	Bathroom	BALCONY	ADDRESS	CITY	STATE_CODE	COUNTRY	landmark
	3373	3	Apartment	3	4	1	Al Mushrif Abu Dhabi	Abu Dhabi	897	Dubai	Corniche Area
	3372	3	Apartment	3	2	2	Al Rahba Abu Dhabi	Abu Dhabi	897	Dubai	Khalifa City
	3371	2	Apartment	2	3	1	Muroor Road Al Muroor Abu Dhabi	Abu Dhabi	897	Dubai	Al Khaldiyyah
	3370	2	Apartment	2	3	1	Khalifa Park Eastern Road Abu Dhabi	Abu Dhabi	897	Dubai	Khalifa City
	3369	2	Apartment	2	5	1	Pixel Makers District Al Reem Island Abu Dhabi	Abu Dhabi	897	Dubai	Al Reem Island
	3368	0	Apartment	0	1	1	Noya Yas Island Abu Dhabi	Abu Dhabi	897	Dubai	Mohammed Bin Zayed City
	3367	0	Apartment	0	1	1	Al Zeina Building A Al Zeina Al Raha Beach Abu ...	Abu Dhabi	897	Dubai	Al Mushrif
	3366	0	Apartment	0	1	1	Shakhboub City Abu Dhabi	Abu Dhabi	897	Dubai	Khalifa City

estate_1 8estate_2 9Result 10

Read OnlyContext HelpSnippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
5	18:53:17	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.000 sec
6	18:53:17	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.016 sec
7	18:53:17	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_pe...	8650092 row(s) returned	0.235 sec / 21.312 sec
8	18:54:24	WITH avg_price_per_sqft AS (SELECT landmark, AVG(price / square_footage) AS avg_price_...	Error Code: 1054. Unknown column 'landmark' in 'field list'	0.203 sec
9	18:57:48	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.000 sec
10	18:57:48	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.015 sec

Object InfoSession

Query interrupted

SQLAdditions

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

1

Windows Taskbar

ENG IN

19:00

22-06-2024

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

msp

realestate

Tables

estate_csv_1

estate_new

Views

Stored Procedures

Functions

school

Tables

Views

Administration

Schemas

Information

Table: estate_csv_1

Columns:

SR.NO

BHK_TYPE

PROPERTY_TYPE

BEDS

BATHROOMS

BALCONY

ADDRESS

CITY

STATE_CODE

COUNTRY

landmark

int

int

text

int

int

int

text

text

int

text

text

Query 1

estate_csv_1

Don't Limit

1

2

3

SELECT * FROM realestate.estate_csv_1

where CITY = 'Abu Dhabi'

AND (landmark LIKE 'Yas Island' OR CITY LIKE 'Yas Island');

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	SR.NO	BHK_TYPE	PROPERTY_TYPE	BEDS	BATHROOMS	BALCONY	ADDRESS	CITY	STATE_CODE	COUNTRY	landmark
▶	2151	3	Apartment	3	4	1	Al Shawamekh, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2154	5	Villa	5	7	1	Shams Abu Dhabi, Al Reem Island, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2156	1	Apartment	1	1	1	Shakhbout City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2157	3	Townhouse	3	4	1	Shakhbout City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2158	1	Apartment	1	2	1	Shakhbout City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2161	3	Townhouse	3	4	1	Khalifa City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2162	5	Villa	5	7	1	Tourist Club Area (TCA), Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2169	2	Townhouse	2	4	1	Mohammed Bin Zayed City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2172	0	Apartment	0	1	1	Al Shamkha, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2173	3	Townhouse	3	4	2	Khalifa City, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island
	2177	2	Townhouse	2	4	3	Ocean Terrace Residence, Marina Square, A...	Abu Dhabi	897	Dubai	Yas Island
	2179	3	Townhouse	3	4	1	Al Shamkha, Abu Dhabi	Abu Dhabi	897	Dubai	Yas Island

estate_csv_12

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 4	10:08:21	SHOW TABLES FROM 'realestate' like 'estate_csv_1'	OK	0.000 sec
✓ 5	10:08:32	CREATE TABLE 'realestate'.'estate_csv_1' ('SR.NO' int, 'BHK_TYPE' int, 'PROPERTY_TYPE' text, 'BEDS' i...	OK	0.000 sec
✓ 6	10:08:33	PREPARE stmt FROM 'INSERT INTO 'realestate'.'estate_csv_1' ('SR.NO','BHK_TYPE','PROPERTY_TYPE'...	OK	0.000 sec
✓ 7	10:08:43	DEALLOCATE PREPARE stmt	OK	0.000 sec
✓ 8	10:08:59	SELECT * FROM realestate.estate_csv_1 LIMIT 0, 1000	1000 row(s) returned	0.000 sec / 0.000 sec
✓ 9	10:17:22	SELECT * FROM realestate.estate_csv_1 where CITY = 'Abu Dhabi' AND (landmark LIKE 'Yas Island' OR CI...	63 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.

1

Windows Taskbar

15

ENG IN

10:18 15-06-2024

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

msp

realestate

Tables

estate_2

estate_csv_1

ViewsStored ProceduresFunctions

school

TablesViews

AdministrationSchemas

Information

Table: estate_2

Columns:

Carpet Areaint

Statustext

floorint

Transition typeint

Year Builtint

Price per sqftint

Query 1

estate_2

estate_2

estate_2

estate_2

Don't Limit

1

2

3

SELECT`Transition type`, avg(`Price per sqft`) as avg_price_per_sqft

FROM realestate.estate_2

group by `Transition type`;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Transition type

avg_price_per_sqft

Not Available

309834.9693

Result 2

Read Only

Context Help

Snippets

Output

Action Output

#

Time

Action

Message

Duration / Fetch

47

13:04:12

SELECT * FROM realestate.estate_2 where CarpetArea > 1000 and Status = 'Under Construction'

Error Code: 1054. Unknown column 'CarpetArea' in 'where clause'

0.015 sec

48

13:04:34

SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and Status = 'Under Construction'

0 row(s) returned

0.063 sec / 0.000 sec

49

13:06:16

SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'

0 row(s) returned

0.000 sec / 0.000 sec

50

13:07:40

SELECT * FROM realestate.estate_2 where 'Carpet Area' > 1000 and 'Status' = 'Under Construction'

39 row(s) returned

0.000 sec / 0.000 sec

51

13:08:49

SELECT * FROM realestate.estate_2

3449 row(s) returned

0.000 sec / 0.000 sec

52

13:10:58

SELECT `Transition type`, avg(`Price per sqft`) as avg_price_per_sqft FROM realestate.estate_2 group by `Tra...

1 row(s) returned

0.015 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.

Object Info

Session

1

Windows

Search

File Explorer

22

Telegram

Discord

Google

LinkedIn

Pinterest

Edge

Excel

Visual Studio Code

Chrome

Firefox

Teams

System Tray

ENG IN

15:08

15-06-2024

PRE

localhost:8889/tree

File View Settings Help

Files Running

Open Download Rename Duplicate Delete New Upload

Name	Last Modified	File Size
Untitled17.ipynb	last month	72 B
Untitled18.ipynb	last month	11.1 KB
Untitled19.ipynb	5 days ago	247.3 KB
Untitled2.ipynb	11 months ago	2.2 KB
Untitled20.ipynb	3 days ago	1.9 KB
Untitled21.ipynb	2 days ago	18.5 KB
Untitled22.ipynb	yesterday	69.2 KB
✓ Untitled23.ipynb	11 hours ago	807.5 KB
Untitled25.ipynb	15 days ago	885.1 KB
Untitled3.ipynb	6 days ago	477.7 KB
Untitled4.ipynb	10 months ago	1.2 KB
Untitled5.ipynb	10 months ago	886 B
Untitled6.ipynb	9 months ago	72 B
Untitled7.ipynb	6 months ago	1 KB
Untitled8.ipynb	4 months ago	122.1 KB
Untitled9.ipynb	3 months ago	9.6 KB
WINE PROJECT .ipynb	last month	415.4 KB

Untitled23

localhost:8889/notebooks/Untitled2...

File Edit View Run Kernel Settings Help Trusted

JupyterLab Python 3 (ipykernel)

```
estate.isnull().sum()
```

```
[5]:
```

```
sr_no          0
bhk_type       0
property_type  0
bedrooms       0
bathroom       0
balcony        0
address        0
city           0
state_code     0
country        0
landmark       0
carpet_area    0
status         0
floor          0
transition_type 0
year_built     0
price_per_sqft 0
furnished_status 0
facing        0
car_parking   0
type_of_ownership 0
booking_amount 0
buy_total_price 0
dtype: int64
```

```
[6]:
```

```
plt.figure(figsize=(10, 6))
sns.heatmap(estate.isnull(), cmap='viridis', cbar=False, yticklabels=False)
```


MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

msp

realestate

Tables

estate_1

estate_2

estate_3

Views

Stored Procedures

Functions

Administration Schemas

Information

No object selected

estate_2 estate_1 estate_1

cap.city_avg_price_per_sqft > oap.overall_avg_price_per_sqft

SELECT

e1.*

FROM

realestate.estate_1 e1

JOIN

cities_with_high_avg_price chp ON e1.city = chp.city;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Fetch rows:

	CITY	STATE_CODE	COUNTRY	landmark	price_per_sqft	Sr_No	Carpet Area	Status	floor	Transition type	Year Built	Price per sqft
	Abu Dhabi	897	Dubai	Corniche Area	1199	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Khalifa City	1046	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Al Kholidiyah	1106	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Khalifa City	1391	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Al Reem Island	1022	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Mohammed Bin Zayed City	1191	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Al Mushrif	1641	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Abu Dhabi	897	Dubai	Khalifa City	1213	1	5750	Available for Sale	six floors	Not Available	1996	9225

estate_1 14 estate_2 15 Result 16

Read Only Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
15	19:06:38	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.000 sec
16	19:06:38	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.015 sec
17	19:06:38	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_pe...	8650092 row(s) returned	0.218 sec / 23.250 sec
18	19:09:35	SELECT * FROM realestate.estate_1	2508 row(s) returned	0.000 sec / 0.000 sec
19	19:09:35	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.016 sec
20	19:09:35	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_pe...	8650092 row(s) returned	0.484 sec / 20.172 sec

Object Info Session

Query interrupted

SQLAdditions

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

1

Windows Taskbar

19:13 22-06-2024

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

SCHEMAS

Filter objects

msp

realestate

Tables

estate_1

estate_2

estate_3

Views

Stored Procedures

Functions

Administration

Schemas

Information

No object selected

estate_2

estate_1

Don't Limit

13

t2.*,

14

(t2.price / t2.square_footage) AS price_per_sqft

15

FROM

16

realestate.table2 t2

17

JOIN

18

avg_booking_amount aba

19

WHERE

20

(t2.price / t2.square_footage) > aba.avg_booking_amount;

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

Fetch rows:

	Type of Ownership	Booking Amount	Buy Total Price	CITY	PROPERTY_TYPE	Sr_No	Carpet Area	Status	floor	Transition type	Year Built	Price per sqft
▶	Freehold	0	519000	Chicago	Apartment	1	5750	Available for Sale	six floors	Not Available	1996	9225
	Freehold	0	399900	Chicago	Apartment	2	1550	Under Contract	six floors	Not Available	1969	23143
	Freehold	0	575000	Chicago	Apartment	3	1550	Active	six floors	Not Available	1969	21625
	Freehold	0	350000	Chicago	Apartment	4	6219	Available for Sale	six floors	Not Available	1911	27171
	Freehold	0	159900	Chicago	Apartment	5	6219	Active	six floors	Not Available	1922	44250
	Freehold	0	700000	Chicago	Apartment	6	3756	Under Contract	six floors	Not Available	1968	12000
	Freehold	0	700000	Chicago	Apartment	7	3756	Available for Sale	six floors	Not Available	1911	33173
	Freehold	0	170000	Chicago	Apartment	8	10000	Active	six floors	Not Available	1966	19048

estate_2 4

estate_3 5

Result 6

Read Only

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 19	19:09:35	select * from realestate.estate_2	3449 row(s) returned	0.000 sec / 0.016 sec
✓ 20	19:09:35	select * from realestate.estate_1 inner join realestate.estate_2 on price_per_sqft= realestate.estate_1.price_pe...	8650092 row(s) returned	0.484 sec / 20.172 sec
✗ 21	19:10:39	WITH overall_avg_price_per_sqft AS (SELECT AVG(price / square_footage)AS overall_avg_price_...	Error Code: 1054. Unknown column 'city' in field list'	0.375 sec
✓ 22	19:15:40	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.000 sec / 0.000 sec
✓ 23	19:15:44	SELECT * FROM realestate.estate_3	3448 row(s) returned	0.578 sec / 0.015 sec
✓ 24	19:18:59	SELECT * FROM realestate.estate_2	3449 row(s) returned	0.000 sec / 0.000 sec

Object Info

Session

SQLAdditions

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

1

Windows Taskbar Icons

19:25 22-06-2024

