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Paste



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Conditional Formatting



Format as Table ▾



Cell Styles ▾

Styles

A1



fx

date

	A	B	C	D	E
1	date	vehicle_category	maker	electric_vehicles_sold	
2	2021-04-01	2-Wheelers	OLA ELECTRIC	0	
3	2022-04-01	2-Wheelers	OKAYA EV	0	
4	2021-05-01	2-Wheelers	OLA ELECTRIC	0	
5	2021-06-01	2-Wheelers	OLA ELECTRIC	0	
6	2021-07-01	2-Wheelers	OLA ELECTRIC	0	
7	2021-08-01	2-Wheelers	OLA ELECTRIC	0	
8	2021-09-01	2-Wheelers	OLA ELECTRIC	0	
9	2021-10-01	2-Wheelers	OLA ELECTRIC	0	
10	2021-11-01	2-Wheelers	OLA ELECTRIC	0	
11	2021-04-01	4-Wheelers	BYD India	0	
12	2021-04-01	4-Wheelers	PCA Automobiles	0	
13	2021-04-01	4-Wheelers	BMW India	0	
14	2021-04-01	4-Wheelers	Volvo Auto India	0	
15	2021-04-01	4-Wheelers	KIA Motors	0	
16	2022-04-01	4-Wheelers	PCA Automobiles	0	
17	2022-04-01	4-Wheelers	Volvo Auto India	0	
18	2022-04-01	4-Wheelers	KIA Motors	0	
19	2021-05-01	4-Wheelers	BYD India	0	
20	2021-05-01	4-Wheelers	PCA Automobiles	0	



electric_vehicle_sales_by_makers - Read-Only

Search

Sat Snehanur SS

FileHomeInsertPage LayoutFormulasDataReviewViewHelp

PasteClipboard

Clipboard

A1

1date

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electric_vehicle_sales_by_maker

CommentsShare

FormattingTable

InsertDeleteFormatCells

ΣZfx↓↔↕↖↗

Add-insgptforwork.combe amazing

GPT for Excel WordAutopilotSolverShow ToolPakCommands G...

Replace Format

NumberAlignmentFontBorderFillProtection

Category:

GeneralNumberCurrencyAccountingDateTimePercentageFractionScientificTextSpecialCustom

Sample

date

Type:

*3/14/2012*Wednesday, March 14, 20122012-03-143/143/14/1203/14/1214-Mar

Locale (location):

English (United States)

Clear

Choose Format From Cell...OKCancel

Date formats display date and time serial numbers as date values. Date formats that begin with an asterisk (*) respond to changes in regional date and time settings that are specified for the operating system. Formats without an asterisk are not affected by operating system settings.

A1 ▾ : ✕ ✓ <i>fx</i> date					
	A	B	C	D	E
1	date	vehicle_category	maker	electric_vehicles_sold	
2	4/1/2021	two wheelers	OLA ELECTRIC	0	
3	4/1/2022	two wheelers	OKAYA EV	0	
4	5/1/2021	two wheelers	OLA ELECTRIC	0	
5	6/1/2021	two wheelers	OLA ELECTRIC	0	
6	7/1/2021	two wheelers	OLA ELECTRIC	0	
7	8/1/2021	two wheelers	OLA ELECTRIC	0	
8	9/1/2021	two wheelers	OLA ELECTRIC	0	
9	10/1/2021	two wheelers	OLA ELECTRIC	0	
10	11/1/2021	two wheelers	OLA ELECTRIC	0	
11	4/1/2021	four wheelers	BYD India	0	
12	4/1/2021	four wheelers	PCA Automobiles	0	
13	4/1/2021	four wheelers	BMW India	0	
14	4/1/2021	four wheelers	Volvo Auto India	0	
15	4/1/2021	four wheelers	KIA Motors	0	
16	4/1/2022	four wheelers	PCA Automobiles	0	
17	4/1/2022	four wheelers	Volvo Auto India	0	
18	4/1/2022	four wheelers	KIA Motors	0	
19	5/1/2021	four wheelers	BYD India	0	
20	5/1/2021	four wheelers	PCA Automobiles	0	
<div> <div>< ></div> <div>electric_vehicle_sales_by_maker</div> <div>+</div> </div>					

MySQL Workbench

it (it) x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- awesome chocolates
- it
 - Tables
 - electric_vehicle_sales_by_maker
 - Columns
 - date
 - vehicle_category
 - maker
 - electric_vehicles_sold

Administration Schemas

Information

Table:
electric_vehicle_sales_by_state

Columns:

date	date
state	varchar(255)
vehicle_category	varchar(255)
electric_vehicles_sold	int
total_vehicles_sold	int

Object Info Session

SQL Editor closed

maker* fullset x state* table

Don't Limit


```
13 SELECT
14     date,
15     vehicle_category,
16     maker,
17     electric_vehicles_sold,
18     NULL AS total_vehicles_sold -- Placeholder for total_vehicles_sold which is not present in this table
19 FROM
20     electric_vehicle_sales_by_makers
21
22 UNION
23
24 SELECT
25     date,
26     vehicle_category,
27     NULL AS maker, -- Placeholder for maker which is not present in this table
28     electric_vehicles_sold,
29     total_vehicles_sold
30 FROM
31     'it'.electric_vehicle_sales_by_state;
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 54	18:47:29	SELECT 'vehicle_category', 'total_vehicles_sold' FROM 'electric_vehicle_s...	2445 row(s) returned	0.015 sec / 0.000 sec
✗ 55	18:47:54	SELECT 'maker', 'vehicle_category', 'total_vehicles_sold' FROM 'electric_v...	Error Code: 1054. Unknown column 'total_vehicles_sold' in 'field list'	0.000 sec
✓ 56	18:48:10	SELECT 'maker', 'vehicle_category' FROM 'electric_vehicle_sales_by_mak...	816 row(s) returned	0.016 sec / 0.000 sec
✓ 57	18:48:33	SELECT 'maker', 'vehicle_category' FROM 'electric_vehicle_sales_by_mak...	816 row(s) returned	0.000 sec / 0.000 sec

UPDATE Read the [migration plan](#) to Notebook 7 to learn about the new features and the actions to take if you are using extensions - Please note that updating to Notebook 7 might break some of your extensions. [Don't show anymore](#)

 **jupyter** fulldataset Last Checkpoint: 21 hours ago (autosaved)



Logout

File Edit View Insert Cell Kernel Widgets Help

Trusted

Python 3 (ipykernel) 

        Run    Code 

```
In [11]: import pandas as pd
import seaborn as sns
import matplotlib.pyplot as plt
import seaborn as sns
```

```
In [12]: fullset = pd.read_csv(r"C:\Users\saisn\Downloads\RPC12_Input_For_Participants\RPC12_Input_For_Participants\datasets\fulldataset.csv")
```

```
In [13]: fullset
```

Out[13]:

	date	vehicle_category	maker	electric_vehicles_sold	total_vehicles_sold
0	2021-04-01 00:00:00	two wheelers	OLA ELECTRIC	0	NaN
1	2022-04-01 00:00:00	two wheelers	OKAYA EV	0	NaN
2	2021-05-01 00:00:00	two wheelers	OLA ELECTRIC	0	NaN
3	2021-06-01 00:00:00	two wheelers	OLA ELECTRIC	0	NaN
4	2021-07-01 00:00:00	two wheelers	OLA ELECTRIC	0	NaN
...
3256	2024-03-01 00:00:00	twoWheelers	NaN	58	1932.0

UPDATE Read [the migration plan](#) to Notebook 7 to learn about the new features and the actions to take if you are using extensions - Please note that updating to Notebook 7 might break some of your extensions. Don't show anymore

 **jupyter** state Last Checkpoint: 21 hours ago (autosaved)



Logout

File Edit View Insert Cell Kernel Widgets Help

Trusted

Python 3 (ipykernel) 

        Run    Code 

```
In [12]: import pandas as pd
import seaborn as sns
import matplotlib.pyplot as plt
import seaborn as sns
```

```
In [13]: data = pd.read_csv(r"C:\Users\saisn\Downloads\RPC12_Input_For_Participants\RPC12_Input_For_Participants\datasets\electric_vehicle
```

```
In [14]: data
```

Out[14]:

	date	state	vehicle_category	electric_vehicles_sold	total_vehicles_sold
0	2021-04-01	Sikkim	twoWheelers	0	398
1	2021-04-01	Sikkim	fourWheelers	0	361
2	2021-05-01	Sikkim	twoWheelers	0	113
3	2021-05-01	Sikkim	fourWheelers	0	98

MySQL Workbench

it (it) x

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

awesome chocolates

it

Tables

electric_vehicle_sales_by_maker

Columns

date

vehicle_category

maker

electric_vehicles_sold

Administration Schemas

Information

Table:
electric_vehicle_sales_by_state

Columns:

date date
state varchar(255)
vehicle_category varchar(255)
electric_vehicles_sold int
total_vehicles_sold int

Object Info Session

maker fullset state table

Don't Limit

```
23 ORDER BY `vehicle_category` DESC;  
24  
25 SELECT `maker`, `vehicle_category`  
26 FROM `electric_vehicle_sales_by_makers`  
27 ORDER BY `vehicle_category` ASC;  
28
```

Result Grid

	maker	vehicle_category
▶	Mahindra & Mahindra	four wheelers
	MG Motor	four wheelers
	Mahindra & Mahindra	four wheelers
	BYD India	four wheelers
	Hyundai Motor	four wheelers
	PCA Automobiles	four wheelers

electric_vehicle_sales_by_make... x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 54	18:47:29	SELECT `vehicle_category`, `total_vehicles_sold` FROM `electric_vehicle_s...	2445 row(s) returned	0.015 sec / 0.000 sec
✗ 55	18:47:54	SELECT `maker`, `vehicle_category`, `total_vehicles_sold` FROM `electric_v...	Error Code: 1054. Unknown column `total_vehicles_sold` in 'field list'	0.000 sec
✓ 56	18:48:10	SELECT `maker`, `vehicle_category` FROM `electric_vehicle_sales_by_mak...	816 row(s) returned	0.016 sec / 0.000 sec
✓ 57	18:48:33	SELECT `maker`, `vehicle_category` FROM `electric_vehicle_sales_by_mak...	816 row(s) returned	0.000 sec / 0.000 sec

SQL Editor closed

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Build visuals with your data
Select or drag fields from the Data pane onto the report canvas.

Page 1

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Visualizations

Build visual

Filters

Values

Drill through

Cross-report

Keep all filters

Add drill-through fields here

Data

Search

it electric_vehicle_sales_...

it electric_vehicle_sales_...

it fulldataset