

Instructions on using filtering and exporting features

The screenshot shows the LouVelo data interface. At the top, there are navigation tabs for 'Louisville', 'Data', 'Map', and 'API', along with a 'Sign In' button. Below the navigation, the 'LouVelo' title is displayed. The interface includes a 'Filter Data' tab, a 'Filter' button, and an 'Export' button. A message indicates 'No filters, showing all 60.6K rows.' Below this, there is a dropdown menu set to 'All' and an 'Add filter' button. The main content is a table with the following columns: ID, Occurred, Type, Operators, Reason, Vehicle Type, Trip ID, Vehicle ID, and Location. The table contains several rows of data, including trip records for bicycles.

ID	Occurred	Type	Operators	Reason	Vehicle Type	Trip ID	Vehicle ID	Location
Fbfd8D03-5B7C-47C...	06/03/2019 9:36am	Reserved	LouVelo	User Pick Up	Bicycle	48787	190	(-85.7452377, 38.257...
Ca358c6B-Fa9F-49B...	02/21/2019 5:08am	Available	LouVelo	User Drop Off	Bicycle	40544	52	(-85.743683, 38.2554...
5c7B20Bc-6576-4B7...	03/29/2019 3:40pm	Reserved	LouVelo	User Pick Up	Bicycle	42221	254	(-85.741764, 38.2709...
897Dda1C-2B69-4Ab...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48819	199	(-85.7619873, 38.224...
B52109A5-2Cee-45C...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48813	280	(-85.750061, 38.2567...
57Fcc9F8-B8Dd-4Ce...	06/04/2019 8:41am	Available	LouVelo	User Drop Off	Bicycle	48887	189	(-85.7633286, 38.256...

The data above contains the following fields:

- **ID** - Unique ID for this piece of data
- **Occurred**- Date and Time of the occurrence
- **Type** - Reserved or Available
- **Operators** - LouVelo
- **Reason**- Whether a pick-up or a drop-off
- **Vehicle Type**- Bicycle
- **Trip ID**- A unique ID created by Louisville Metro
- **Vehicle ID**-Unique ID for the transit vehicle the trip is on
- **Location**-Location

To export all data

Click on the Export tab as shown below

LouVelo

Details Filter Data

No filters, showing all 60.6K rows.

Filter Export

Show data that matches All of the following conditions

+ Add filter

ID	Occurred	Type	Operators	Reason	Vehicle Type	Trip ID	Vehicle ID	Location
Fbfd8D03-5B7C-47C...	06/03/2019 9:36am	Reserved	LouVelo	User Pick Up	Bicycle	48787	190	(-85.7452377, 38.257...
Ca35Bc6B-Fa9F-49B...	02/21/2019 5:08am	Available	LouVelo	User Drop Off	Bicycle	40544	52	(-85.743683, 38.2554...
5c7B20Bc-6576-4Bf7...	03/29/2019 3:40pm	Reserved	LouVelo	User Pick Up	Bicycle	42221	254	(-85.741764, 38.2709...
897Dda1C-2B69-4Ab...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48819	199	(-85.7619873, 38.224...
B52109A5-2Cee-45C...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48813	280	(-85.750061, 38.2567...
57Fcc9F8-B8Dd-4Ce...	06/04/2019 8:41am	Available	LouVelo	User Drop Off	Bicycle	48887	189	(-85.7633286, 38.256...

You will get to pick the format of the exported data from the list on the left side of the screen, after selecting the format you will need to specify if you'd like to export all data or filtered data (In this case we are exporting all data), once the **All data** selected, click on **Export**

LouVelo

Details Filter Data

No filters, showing all 60.6K rows.

Filter Export

Export to...

SERVICE

- Carto
- Plotly
- Tableau
- Power BI
- Esri ArcGIS
- Google Sheets
- Kepler

Carto

Export the complete or filtered data to Carto.

This service has a size limit - you may want to add more filters or export a file and upload it manually.

CARTO

Filtered Data → All Data →

Open in Carto Open in Carto

Select the format of the exported data, scroll up and down if you wish to find out what options are available

Select All data, if you have used the filtering feature and want to export filtered data select filtered data

Using the filtering feature

Click on **Add filter** tab as shown below

LouVelo

Details Filter Data

No filters, showing all 60.7K rows. Filter Export Hide Filters

Show data that matches All of the following conditions

Add filter

ID	Occurred	Type	Operators	Reason	Vehicle Type	Trip ID	Vehicle ID	Location
Fbf8D03-5B7C-47C7-...	06/03/2019 9:36am	Reserved	LouVelo	User Pick Up	Bicycle	48787	190	(-85.7452377, 38.25728...
Ca358c68-Fa9F-49Bc-...	02/21/2019 5:08am	Available	LouVelo	User Drop Off	Bicycle	40544	52	(-85.743683, 38.255426)
5c7B20Bc-6576-4Bf7-8...	03/29/2019 3:40pm	Reserved	LouVelo	User Pick Up	Bicycle	42221	254	(-85.741764, 38.270916)
897Dda1C-2B69-4Ab6-...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48819	199	(-85.7619873, 38.22463...
B52109A5-2Cee-45C0-...	06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48813	280	(-85.750061, 38.256798)
57Fcc9F8-B8Dd-4Cet-8...	06/04/2019 6:41am	Available	LouVelo	User Drop Off	Bicycle	48887	189	(-85.7633286, 38.2566...

Click on the drop-down list to select the field you wish to apply the filter to

LouVelo

Details Filter Data

1 filter, showing 60.7K rows. Filter Export Hide Filters

Show data that matches All of the following conditions

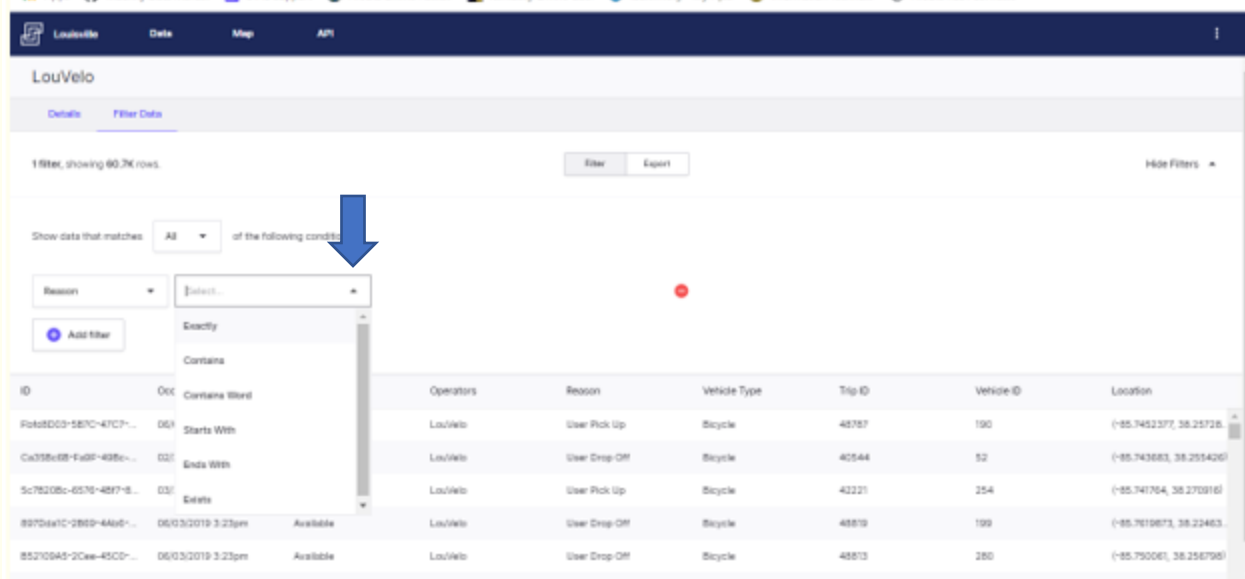
Select field

Data

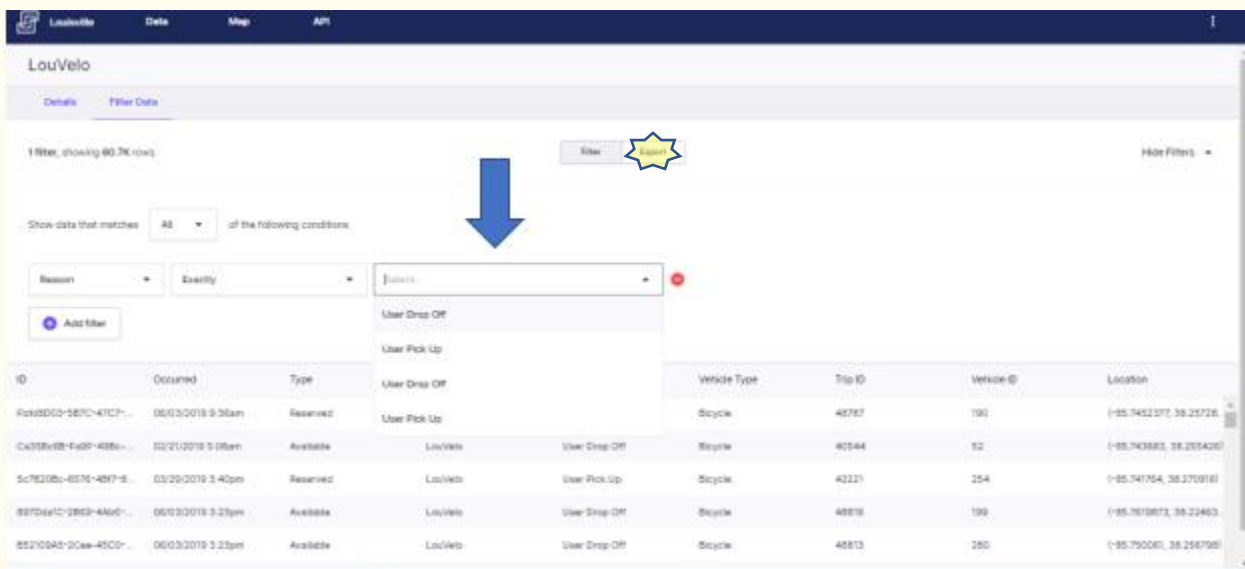
ID

ID	Location	Occurred	Type	Operators	Reason	Vehicle Type	Trip ID	Vehicle ID	Location
5c7B20Bc-6576-4Bf7-8...		03/29/2019 3:40pm	Reserved	LouVelo	User Pick Up	Bicycle	42221	254	(-85.741764, 38.270916)
897Dda1C-2B69-4Ab6-...		06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48819	199	(-85.7619873, 38.22463...
B52109A5-2Cee-45C0-...		06/03/2019 3:23pm	Available	LouVelo	User Drop Off	Bicycle	48813	280	(-85.750061, 38.256798)

Once the field is selected another drop-down filtering tab will appear and you can select from the list



When second filtering option is selected, another one may appear as shown below



Once all filtering tabs have been selected, the data will be filtered and will appear below the filtering sections and then if you'd like to export the filtered data, click on the **Export** Tab

****Note:** You can set up multiple filters by following the same steps for each selected field.

LouVelo

Details **Filter Data**

1 filter, showing 1.7K rows. Filter **Export** Hide Filters

Show data that matches All of the following conditions

Reason Exactly User Pick Up -

+ Add filter

ID	Occurred	Type	Operators	Reason	Vehicle Type	Trip ID	Vehicle ID	Location
B3C25Da9+831D-478f-...	08/29/2020 4pm	Reserved	LouVelo	User Pick Up	Bicycle	75095	10	(-85.7452377, 38.25728...
316B0E23-5D32-4248-...	09/03/2020 7:58pm	Reserved	LouVelo	User Pick Up	Bicycle	75247	326	(-85.7614808, 38.24901...
485A8778-4110-444D-...	08/29/2020 6:08am	Reserved	LouVelo	User Pick Up	Bicycle	75087	133	(-85.7611, 38.2314)
2cb51E3C-1F86-46Ee-8...	09/11/2020 2:11pm	Reserved	LouVelo	User Pick Up	Bicycle	75520	125	(-85.761243, 38.21927)
11Fbb371-88e4-4A07-8...	08/24/2020 2:17am	Reserved	LouVelo	User Pick Up	Bicycle	74979	254	(-85.7452377, 38.25728...

As illustrated above (with exporting all data), you can select the format of the filtered data and then click on **Filtered Data** and then **Export**.

LouVelo

Details **Filter Data**

No filters, showing all 80.6K rows. Filter **Export**

Export to...

SERVICE

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- Plotly
- Tableau
- Power BI
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- Google Sheets
- Kepler

Carto

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CARTO **CARTO**

Filtered Data → All Data →

Open in Carto Open in Carto

Select the format of the exported data, scroll up and down if you wish to find out what options are available

Select Filtered data

