

GOOGLE MAPS FOR POWER BI PRO Version Guide

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CATEGORY COLORS

The 'Category Colors' feature allows users to assign distinct colors to different data categories, making it easier to differentiate between them visually. This feature enables users to customize and optimize the map view by highlighting important data points and filtering them for analysis.

How to enable and use the feature:

1. To change the color of your category, click on it and select the desired color.





CONTROL MAP TYPE

The Map Details and Map Type section allows users to customize the view of the map by selecting different overlays and base map styles.

Map Details:

- Transit: Displays public transportation routes such as bus lines and subway routes.
- Traffic: Shows real-time traffic conditions with color-coded lines indicating traffic density and congestion.
- Biking: Highlights bike-friendly routes, such as bike lanes and paths.
- Terrain: Adds topographical features, showing changes in elevation and the landscape's physical terrain.
- Water: Emphasizes water bodies like lakes, rivers, and oceans, making them more visible on the map.

Мар Туре:

- Default: The standard map view that includes streets, roads, and basic landmarks.
- Satellite: Displays the map with satellite imagery for a realistic aerial view of the landscape.
- Night: Changes the color scheme to a darker tone, making it easier to view the map in low-light conditions.

These options can be accessed via the side panel and adjusted to suit the user's specific needs for navigation and exploration.





CONTROL MAP TYPE

How to enable and use the feature:

- 1. In the lower-left corner, click on the "Control Map Type" icon
- 2. Choose either a map detail or a map type



The map view will automatically switch to view, and you can adjust the zoom level or other options as needed.



Note: When the report is saved, the chosen Map Details and Map Type is saved.



HISTORY STEP BACK

The 'History Step Back' function allows users to revert changes and navigate back one step in the map history, making it easier to compare and analyze different data points.

How to enable and use the feature:

1. Click the "Back" button at the top of the map to go back one step in the map history. The map will update to display the previous view and data points.





THE "CLEAR" BUTTON

The "Clear" button allows the user to reset all changes made on the map, including filtering by Legend and Markers, Address Search, Polygons, Activated Google Places, and Custom Layers.

How to enable and use the feature:

- 1. Apply filtering by the Legend
- 2. Activate Google Place on the map
- 3. Set polygons
- 4. Add a place to the Search Location
- 5. Click on the "Clear" button



All changes will be removed.





This feature enables users to filter data by selecting a circular or polygonal area on the map, allowing for more targeted analysis and visualization of specific regions.

How to enable and use the feature:

1. At the top of the map, select either "Circle" or "Polygon."



2. For a Circle filter, click and drag on the map to define the center point and radius. For a Polygon filter, click on multiple points on the map to outline the desired shape. Once defined, click the cogwheel icon and select 'Apply filter.'





3. The map will update to display only the data points that are within the selected circle or polygon.



4. After applying the Circle or Polygon filter, you can obtain a more focused view of your data within the selected region. This enables in-depth analysis of specific areas and helps identify trends or patterns that might otherwise be difficult to detect. To remove the filter, simply click the 'Clear' button at the top of the map.

5. If you select polygons that collectively contain more than 10,000 objects, all polygons except the last one will be automatically unapplied.









6. If you select a polygon containing more than 10,000 objects, a request will be sent to count the objects within a square defined by the maximum and minimum latitude and longitude. The count result may be approximate. For a precise count, choose a smaller polygon containing fewer than 10,000 objects, or click 'Drill Down' (Note: Loading may be slow after clicking the 'Drill Down' button).







AUTO ZOOM

The 'Auto Zoom' feature enables the map to automatically adjust its zoom level to display all data points or selected data points within the map viewport, providing a more focused view.

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right of the map.



2. In the "Pro Configuration" tab, enable the "Auto Zoom" option.

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App Overview	Auto Zoom: Address Search:
Pro License	Heatmap: 💿 Very Large Dataset: 💿 💽
Information	Cluster Filter:
Pro Configuration	Hide Google Map Labels: Hide Navigation Controls:
Google Places	Hide Polygon Controls: Hide Dynamica Labels:
Custom Layers	22 100 88 km •
Support	Marker Shape: Circle 🗸
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AUTO ZOOM

Note: Auto Zoom works with the legend, external visuals and polygons.



*Auto Zoom doesn't work when filtering by radius on Markers, Google Places, or Address Search (Search Location)





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The 'Street View' feature allows users to view a panoramic perspective of the location from street level.

How to enable and use the feature:

1. In the bottom right part of the map, find the Street View icon (icon looks like a little yellow Pegman).



2. Drag Pegman onto the map to open the street view.





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Street View will open, providing a panoramic view of the location. Use your mouse to look around and navigate through Street View. You can also use the controls at the bottom of the screen to move forward or backward, rotate the view, and zoom in or out. To exit Street View mode, click the ' \leftarrow ' button in the upper left corner of the screen.



Also, the user can open Street View via the tooltip by clicking the 'Street View' button on the marker





Street View will open, providing a panoramic view of the location. Use your mouse to look around and navigate through Street View. You can also use the controls at the bottom of the screen to move forward or backward, rotate the view, and zoom in or out. To exit Street View mode, click the ' $_{\leftarrow}$ ' button in the upper left corner of the screen.

The "**Street view by default**" button - the 'Street View by Default' button: After the user sets the checkbox and saves the report, the selected Street View location will be preserved when the report is reopened.







You can also click the "View on Google Maps" button to navigate to Google Maps.





3D VIEW

The 3D View feature allows users to explore locations with enhanced depth and perspective. This feature provides a realistic, three-dimensional representation of buildings, terrain, and landmarks, giving a more immersive experience compared to the traditional 2D view. Users can rotate, tilt, and zoom in on areas to view structures from different angles, making it ideal for visualizing cityscapes, planning routes, or getting a better understanding of the surrounding environment.

How to enable and use the feature:

- 1. Hover on one of the markers
- 2. Click on the 3D View button







THE "ZOOM" BUTTON

The "Zoom" button allows the user to instantly zoom in on a point on the map by a certain distance.

How to enable and use the feature:

- 1. Hover on one of the markers
- 2. Click on the Zoom button





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HEATMAP

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The 'Heatmap Layers' feature allows users to display data on the map as a heatmap, visually representing the density of data points in a specific area.

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Heatmap Layers."

App Overview	Auto Zoom:	Address Search:
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Information	Cluster Filter:	Legend Filter:
Pro Configuration	Hide Google Map Labels:	Hide Navigation Controls:
Google Places	Hide Polygon Controls:	Hide Dynamica Labels:
Custom Layers	22 100 88 km (maximum radius 1000 mi/km)	
Support	Marker Shape: Circle	
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2. The map will update to display the data points as a heatmap, with areas of higher intensity indicated by darker shades.





CLUSTER FILTER

The "Cluster Filter" feature allows the user to filter objects on the map by cluster.

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Cluster Filter."

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2. Choose one of the clusters on the map and click on it





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CLUSTER FILTER

When you click on a cluster, the markers within it are displayed, and all other clusters disappear.



Note: In order to get back to the previous state, click on the "Back" button.







HIDE GOOGLE MAPS LABELS

The "Hide Google Map Labels" feature allows users to hide Google Map Labels.

How to enable and use the feature:

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1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Hide Google Map Labels."

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HIDE POLYGON CONTORLS

The "Hide Polygon Controls" feature allows users to hide Polygon Controls.

How to enable and use the feature:

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1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Hide Polygon Controls."

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LEGEND FILTER

The "Legend Filter" feature allows users to filter data points for analysis.

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Legend Filter."

App Overview	Auto Zoom: Add	dress Search:
Pro License	Heatmap: Ver	ry Large Dataset: 💿 💦
Information	Cluster Filter: Leg	gend Filter:
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Places	Show Radius: Dis	splay All Radii:
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Support	Marker Shape: Circle 🗸	
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2. Add data to the "Categories (PRO)" field





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27 LEGEND FILTER
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3. Filter by one of the category



Note: When the "Legend Filter" is turned off, filtering by legend is not available.





HIDE NAVIGATION CONTROLS

The "Hide Navigation Controls" feature allows users to hide Pegman

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right of the map. In the "Pro Configuration" tab, enable "Hide Navigation Controls."





SHOW RADIUS

The 'Show Radii' feature allows users to display and customize up to three radii around a selected map object and filter objects within those radii, providing a precise understanding of data points within a specific area.

How to enable and use the feature:

- 1. Click on the "PRO" icon in the upper right of the map.
- 2. In the "Pro Configuration" tab, enable "Show Radius" and choose the desired radii.

App Overview	Auto Zoom: Address Search:	
Pro License Information	Cluster Filter: Legend Filter: Hide Google Map Labels: Hide Navigation Controls:	
Google Places	Hide Polygon Controls: Hide Dynamica Labels: Show Radius: Display All Radii:	
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Dynamica		1

*When 'Show Radius' is turned off, the button will not be displayed in the tooltip





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SHOW RADIUS

3. Return to the map, click on the object of interest, and select "Show Radius".



4. Radii will be displayed around your object (*the radii will be highlighted). You can filter objects within this radius by clicking on the radius label.





31 SHOW RADIUS

5. You will only see objects located within the selected radius. *The label will be highlighted



Each time the user switches between radii for filtering or hovers over them, the label will be highlighted.





The 'Show Radius' feature allows users to display radii on multiple markers simultaneously and filter objects within those radii, offering a precise understanding of data points in a specific area

How to enable and use the feature:

1. To display radii around all your objects, navigate to the 'Pro Configuration' tab, enable the 'Display All Radii' option, and adjust the radii length if needed.

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2. When 'Display All Radii' is turned on and the PRO menu is closed, the radii are immediately displayed on the selected area of the map.





DISPLAY ALL RADII

3. You can shift the area of the map, and the 'Update Radii' button will be displayed



*When you click the 'Update Radii' button, the remaining markers without radii will be updated with radii.

4. After the radii are updated, you can turn off the 'Show All Radii' feature

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Information	Cluster Filter: Legend Filter:	0
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Places	Show Radius: Display All Radii:	\bigcirc
Custom Layers	22 44 55 km ~	
Support	Marker Shape: Circle V	

and the radii will be removed.



DISPLAY ALL RADII

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Also, the "Clear" button removes all radii from the markers.







VERY LARGE DATASET

The 'Very Large Dataset' feature enables users to work efficiently with datasets containing more than 30,000 rows. When this function is disabled, the system processes only the first 30,000 rows and does not display the remaining data on the map.

How to enable and use the feature:

- 1. Click on the "PRO" icon in the upper right of the map.
- 2. In the "Pro Configuration" tab, enable "Very Large Dataset".

App Overview	Auto Zoom:		Address Search:	
Pro License	Heatmap:		Very Large Dataset: 🕥	
Information	Cluster Filter:		Legend Filter:	\bigcirc
Pro Configuration	Hide Google Map Label	s: 🔵	Hide Navigation Controls	
Google	Hide Polygon Controls:		Hide Dynamica Labels:	\bigcirc
Places	Show Radius:		Display All Radii:	\bigcirc
Custom Layers	22 44 55 (maximum radius 1000 mi/	(km) 🗸		
Support	Marker Shape: Cir	cle 🗸		



ADDRESS SEARCH

The 'Address Search' feature allows users to search for places by address or name, making it easy to locate points of interest and find nearby objects. This feature helps users make informed decisions based on their analysis. Additionally, users can enable radii of any size around a point of interest to visually understand the number of objects within that area.

How to enable and use the feature:

- 1. Click on the "PRO" icon in the upper right corner of the map.
- 2. In the "Pro Configuration" tab, enable "Address Search."

App Overview	Aut	o Zoom:		Address Search:		18
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Pro Configural	ion Hid	e Google Map Labels:	\bigcirc	Hide Navigation Controls		- 27
Google Places	Hid	e Polygon Controls: ow Radius:		Hide Dynamica Labels: Display All Radii:	00	
Custom Layers		11 100 77 (maximum radius 1000 mi/km	mi 🗸			100
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3. Return to the map, and in the search box on the left side, enter the address or name of the location of interest.





4. After setting the address, a radius will be displayed around your object (*the radius will be highlighted). The radius can be adjusted.

You can filter objects within this radius by clicking on the radius label.



5. You will only see objects located within the selected radius. *The label will be highlighted



Each time the user switches between radii for filtering or hovers over them, the label will be highlighted.



ADDRESS SEARCH

6. You also have the option to "Apply the max radius filter." When this feature is activated, all three radii will be filtered simultaneously.



When you click the "Apply the max radius filter" again, filtering by all three radii is deactivated, and all markers on the map are displayed





ADDRESS SEARCH

Note: After applying the "Apply the max radius filter," if you click on any of the radii, the "Apply the max radius filter" feature will be deactivated.





The 'Google Places Search' feature allows users to search for both categories of places (such as hospitals, hotels, restaurants, etc.) and specific places by name. This enables users to identify nearby places on the map, providing more data for analysis. Users can also access details like phone numbers, ratings, website links, photos, and more.

How to enable and use the feature:

1. Click on the "PRO" icon in the upper right corner of the map.

2. In the 'Google Places' tab, enable 'Google Places'. Click 'Add Category/Place' and enter the category of places you are interested in or the name of the place in the search box that appears. Then, click 'Add'.

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27	App Overview	Add Category/	Place			- 185
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3. Return to the map and enable the places you added.



Note: When you add new places, each place is labeled with a letter according to alphabetical order. For example, if 26 new places are added, the first place will be labeled "A," and so on.

If you delete some places, the remaining places will be reordered accordingly

4. Click on the marker that appears to view details about this place.





5. Click the 'Show Radius' button to display a radius around this place. (*the radius will be highlighted). The radius can be adjusted.

You can filter objects within this radius by clicking on the radius label.



6. You will only see objects located within the selected radius. *The label will be highlighted



Each time the user switches between radii for filtering or hovers over them, the label will be highlighted.



7. To change the size of the radii, click the 'PRO' icon in the upper right corner of the map. Then, in the 'Pro Configuration' tab, adjust the radius to the desired size.

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Overview	Auto Zoom: Address Search:	
Pro License	Heatmap: Very Large Dataset:	
Information	Cluster Filter: Legend Filter:	
Pro Configuration	Hide Google Map Labels: Hide Navigation Controls:	
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Places	Show Radius: Display All Radii:	
Custom	22 100 75 mi 🖌	
Layers	(maximum radius 1000 ml/km)	1
Support	Marker Shape: Circle	

8. Return to the map, click on the place you are interested in, and then click the 'Show Radius' button to display the updated radii.

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9. Click on the radius label to filter the objects within that radius.



10. Move the area on the map (the "Update Places" button is displayed)

11. Click "Update Places" button





The places are updated.





12. To view the chosen place from a street-level perspective, select the place you are interested in, and then click the 'Street View' button.



You can also click the "View on Google Maps" button to navigate to Google Maps.





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MARKER SHAPE

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The 'Marker Shape' feature allows users to customize marker shapes on the map according to their preferences.

How to enable and use the feature:

- 1. Click on the "PRO" icon in the upper right corner of the map.
- 2. In the 'Pro Configuration' tab, select the desired marker shape (circle or pushpin).





3. Return to the map, and the marker shapes will automatically updated.





The 'Custom Layers' feature allows users to upload and use custom layers with specific zones (such as states, cities, or countries) and filter objects within these zones.

How to enable and use the feature:

- 1. Click on the 'PRO' icon in the upper right corner of the map.
- 2. In the 'Custom Layers' tab, click on 'Upload GeoJSON.'

Custom	Layers:	Configuration of Layer Color	
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Pro License Information		percentage - 25 - #34A853	×
Pro Configuration		percentage - 40 - #FBBC05	×
Google Places		percentage - 70 - #C5221F	×
Custom Layers		percentage - 85 - #663300	×
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3. In the window that appears, select the .json file.

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	Custom Layers:	Configuration of Layer Color
	Upload GeoJSON	Number V From Value
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4. After uploading the .json file, return to the map.

5. Click on the zone you are interested in, then click the cogwheel that appears, and select the 'Apply Filter' button.



6. All objects located within this zone will be filtered.





In addition to the ability to upload custom layers and filter data by zones, you can dynamically change the color of these zones based on the selected metric, enhancing data analysis and visualization capabilities.

How to enable and use the feature:

1. On the right side of the screen, fill in the "Layer metric" field.

2. Add the metric you want to use for color differentiation of layers. For example, if using a dataset of real estate properties, you might choose the 'Total Available' column, which contains information about the available space for rent. This data will be used to dynamically change the color of the layers on the map based on the metric value in each zone.





Layer Color Configuration:

Note: By default, the configurator uses the following colors:

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Pro License Information	1200		percentage - 10 - #4285F4	×
Pro Configuration			percentage - 40 - #FBBC05	×
Google Places			percentage - 55 - #EA4335	×
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1. In the "Configuration of Layer Color" window, set color values based on the metrics:

2. Choose red for layers where the number / percentage of available space is 20% or more ("percentage - 20"). Choose green for layers where the space exceeds 50% ("percentage - 50").





After configuring the colors, return to the map view. You will notice that the colors of the layers have changed according to the settings you applied.



