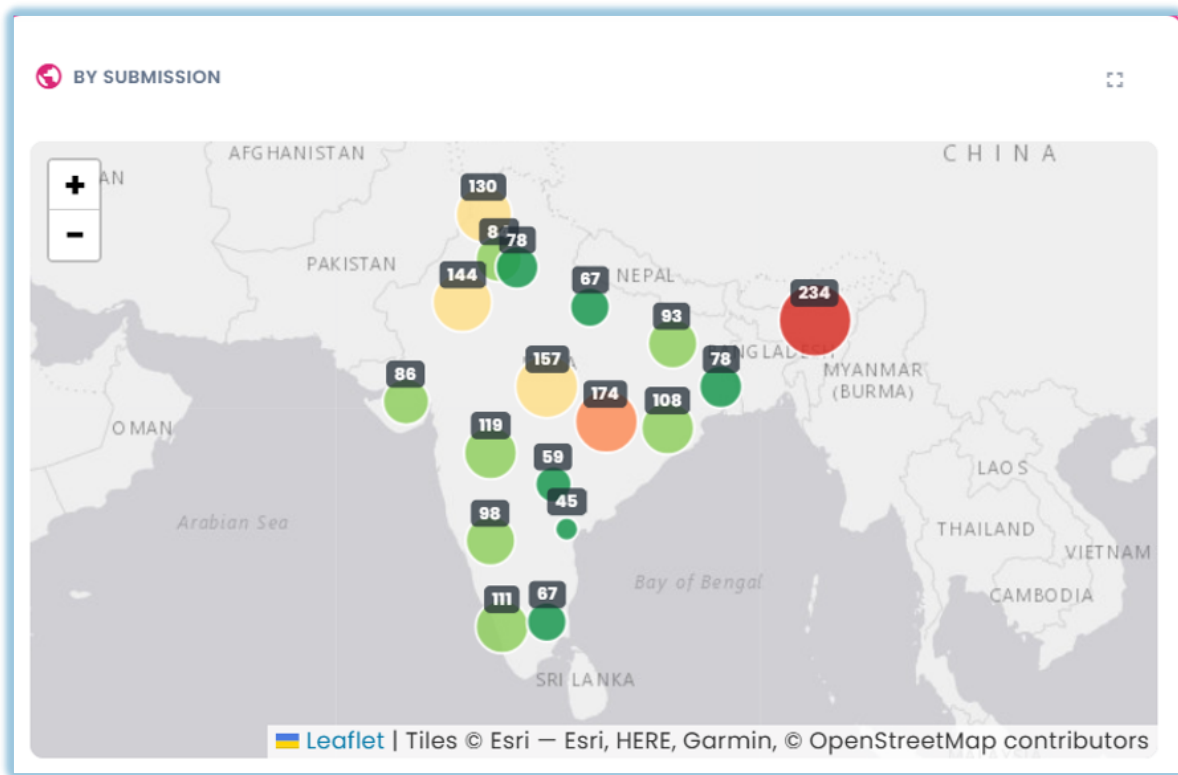


How do I configure a geo map widget?

Overview

A geo map widget plots your data on a map, so you can see how a metric varies by location at a glance.



When to Use

Use this feature when:

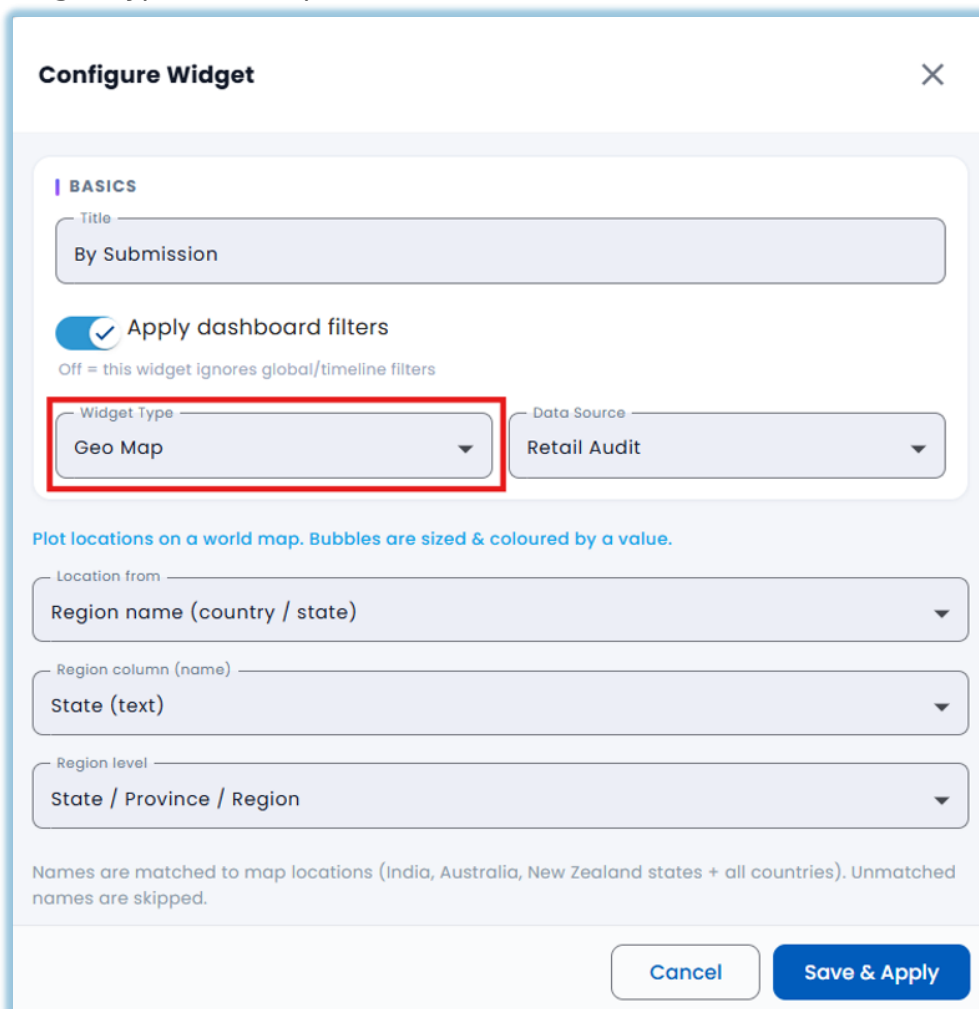
- You want to see how a metric breaks down by geography — region, state, country, or a similar location field
- You want a visual, at-a-glance view of location-based patterns rather than a table of location values

Concepts

- Geo Map – A widget type that plots your data on a map, with values shown by location
- Location Field – The field in your data that identifies each map point or region, such as a region, state, or country column
- Metric – The value shown at each location, with an aggregation such as Sum, Count, or Average
- Basemap – The underlying map tiles the widget draws on top of, sourced from CARTO

Set Up Guide

1. Go to a dashboard and click Add Widget, then set the Title, Apply Dashboard Filters, Widget Type (Geo Map), and Data Source as usual



The screenshot shows the 'Configure Widget' dialog box with a close button (X) in the top right corner. The 'BASICS' tab is selected. The 'Title' field contains 'By Submission'. The 'Apply dashboard filters' toggle is turned on, with a note below it: 'Off = this widget ignores global/timeline filters'. The 'Widget Type' dropdown is highlighted with a red rectangle and shows 'Geo Map'. The 'Data Source' dropdown shows 'Retail Audit'. Below these, there is a blue instruction: 'Plot locations on a world map. Bubbles are sized & coloured by a value.' The 'Location from' dropdown shows 'Region name (country / state)'. The 'Region column (name)' dropdown shows 'State (text)'. The 'Region level' dropdown shows 'State / Province / Region'. At the bottom, there is a note: 'Names are matched to map locations (India, Australia, New Zealand states + all countries). Unmatched names are skipped.' At the very bottom are 'Cancel' and 'Save & Apply' buttons.

Configure Widget ✕

BASICS

Title
By Submission

☒ Apply dashboard filters
Off = this widget ignores global/timeline filters

Widget Type: Geo Map Data Source: Retail Audit

Plot locations on a world map. Bubbles are sized & coloured by a value.

Location from: Region name (country / state)

Region column (name): State (text)

Region level: State / Province / Region

Names are matched to map locations (India, Australia, New Zealand states + all countries). Unmatched names are skipped.

Cancel Save & Apply

2. Choose the Location field
3. Choose the Metric field and aggregation

Configure Widget

×

Widget Type

Geo Map

▼

Data Source

Retail Audit

▼

Plot locations on a world map. Bubbles are sized & coloured by a value.

Location from

Region name (country / state)

▼

Region column (name)

State (text)

▼

Region level

State / Province / Region

▼

Names are matched to map locations (India, Australia, New Zealand states + all countries). Unmatched names are skipped.

Value (bubble size & colour)

Submission Id (text)

▼

Aggregation

Count

▼

Label (optional)

▼

☒ Aggregate by location
 ☒ Show labels

Cancel

Save & Apply

4. Apply any filters you want the map to respect
5. Click Save & Apply

Related Links/FAQs

Related pages in this book:

- What widget types are available in Vantage?
- How do I configure a chart widget?
- How do I configure a summary table or pivot table widget?

FAQs

Why does the map show a watermark?

The map's basemap tiles come from CARTO, which began watermarking tile requests in September 2026. This is expected and not an error with your dashboard.

Version Notes

Last Updated: 22 Oct 2026

Revision #2

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