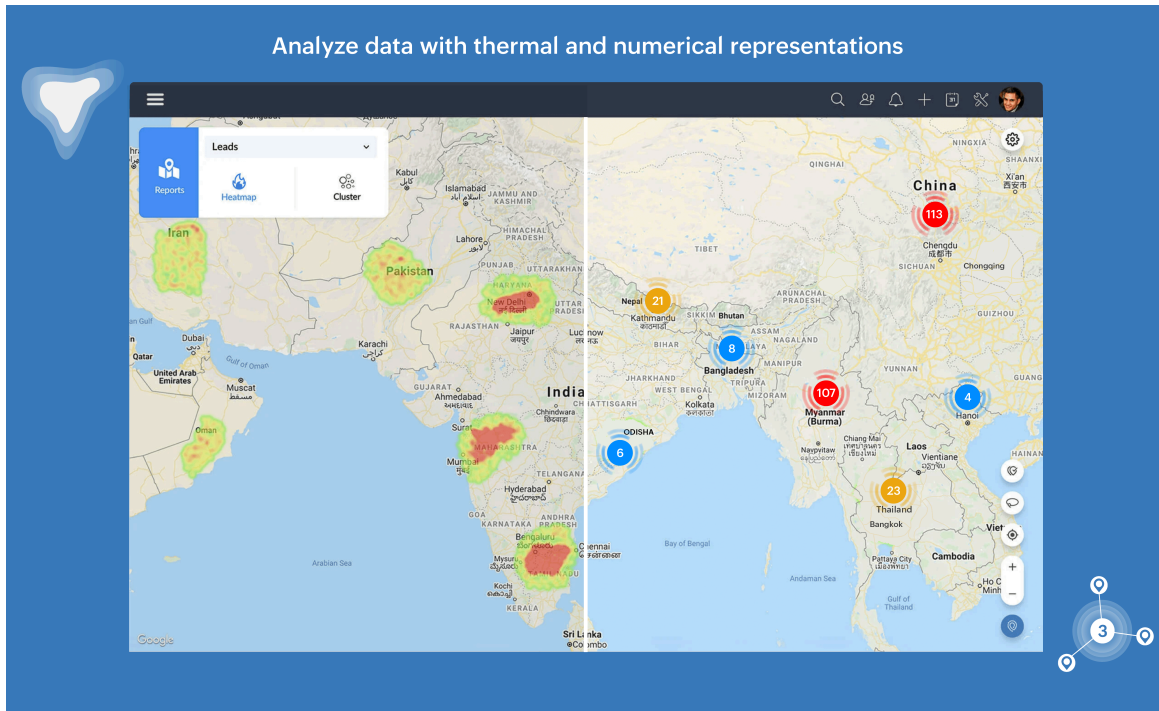




# Map Reports

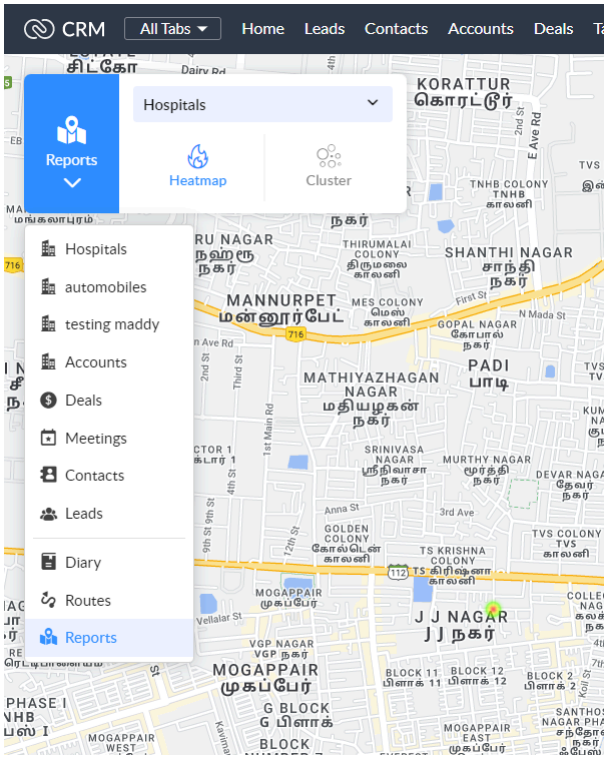
Map Reports enables you to cumulatively visualize data in the selected module. You can view reports as heat maps or cluster maps.



**Limitation:** You can only view reports for up to a maximum of 5000 records. If you have integrated more than 5000 records, the report will only take the first 5000 records into consideration.

## Viewing Map Reports

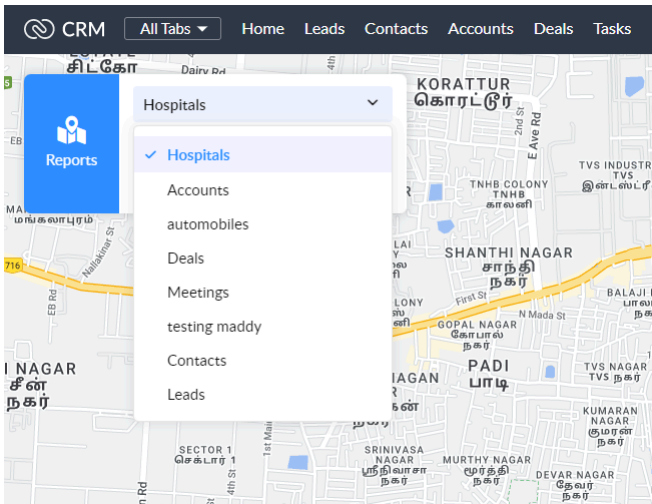
1. Click on the dropdown button which appears when you hover over the current module.



2. Choose **Heat Map** or **Cluster Map**.

## Switching Modules

1. You can choose a different module by going to the RouteIQ window and clicking the arrow to display a list of the modules that are integrated with RouteIQ.

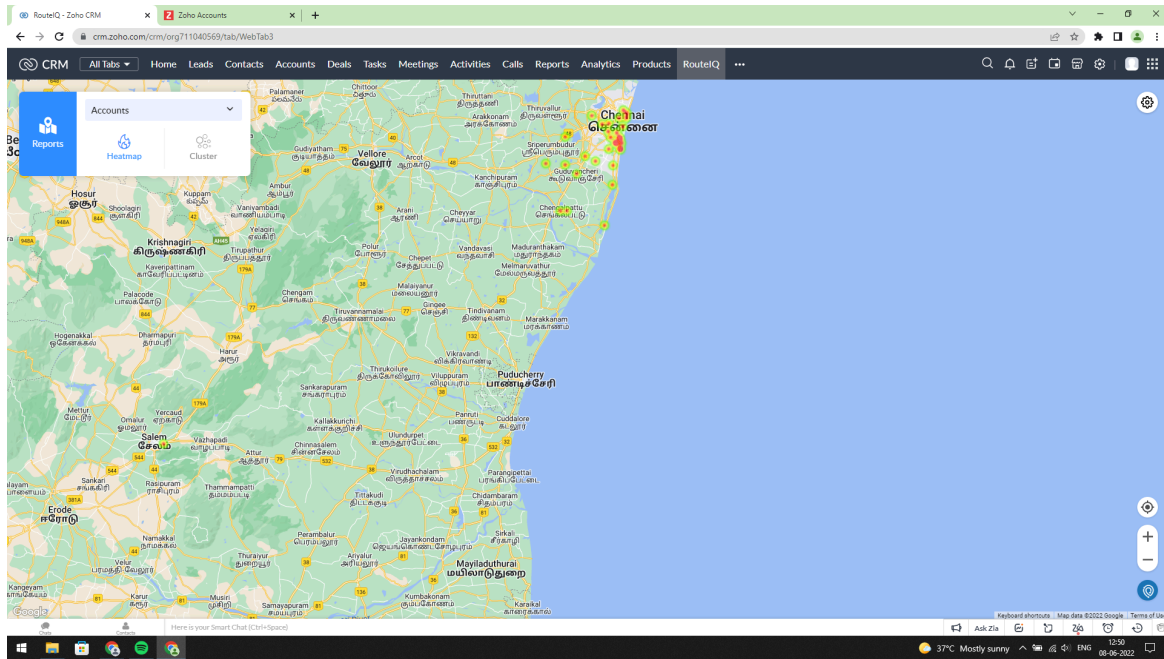


2. Click on the required module to view the heat map or cluster map for that module.

## Types of Reports

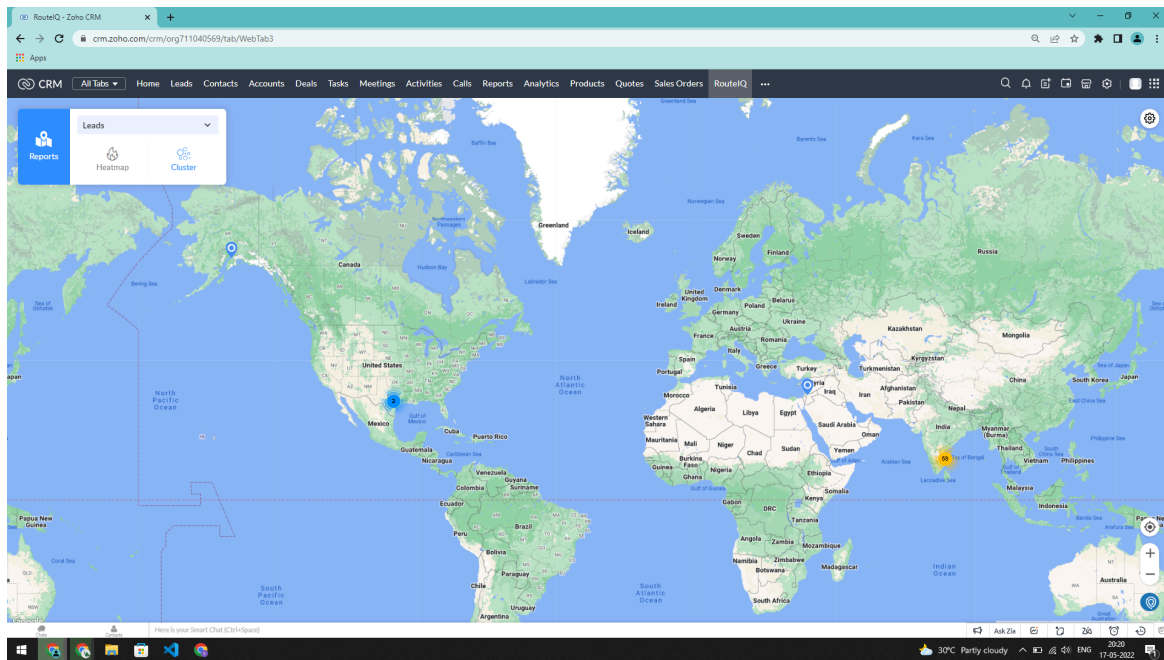
### Heat Map

A heat map shows the concentration of records in a particular area in the form of thermal gradients.



## Cluster Map

A cluster map groups records based on proximity to each other and displays them as a cluster bubble with the number of records displayed on it.



The color of each cluster bubble has a meaning:

- Blue clusters contain between 1 and 10 records.
- Yellow clusters contain between 11 and 100 records.
- Red clusters contain more than 100 records.

