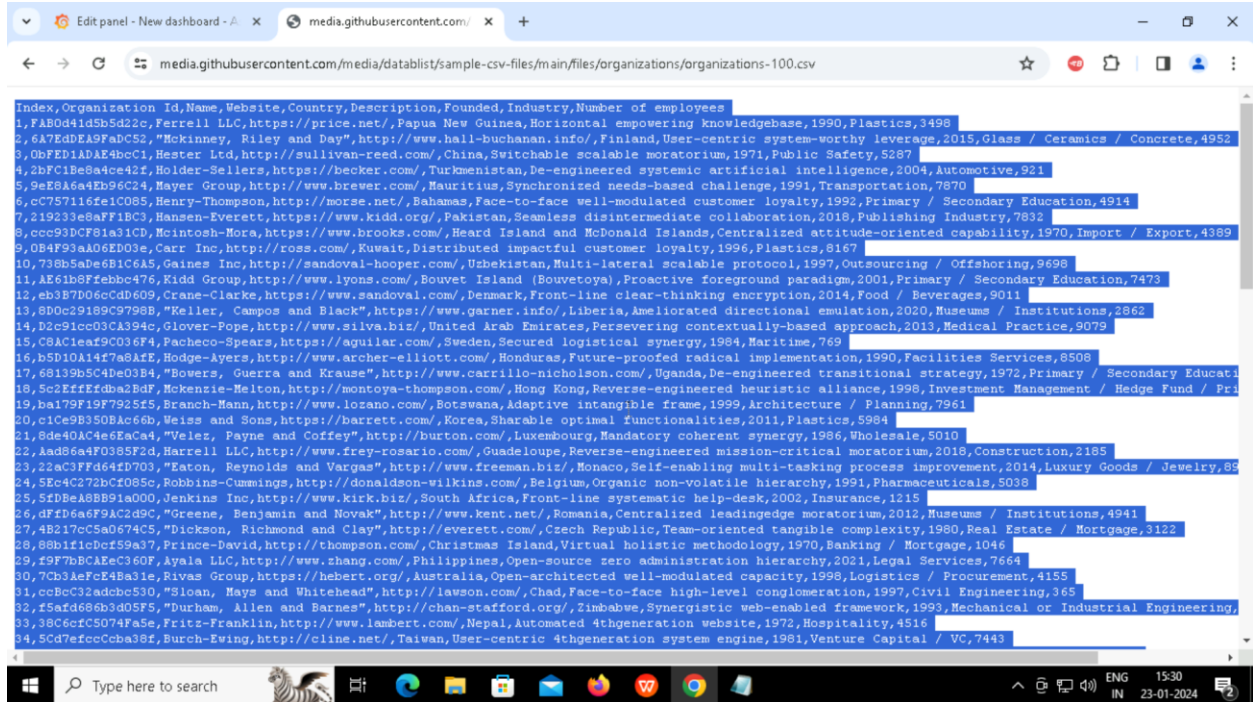
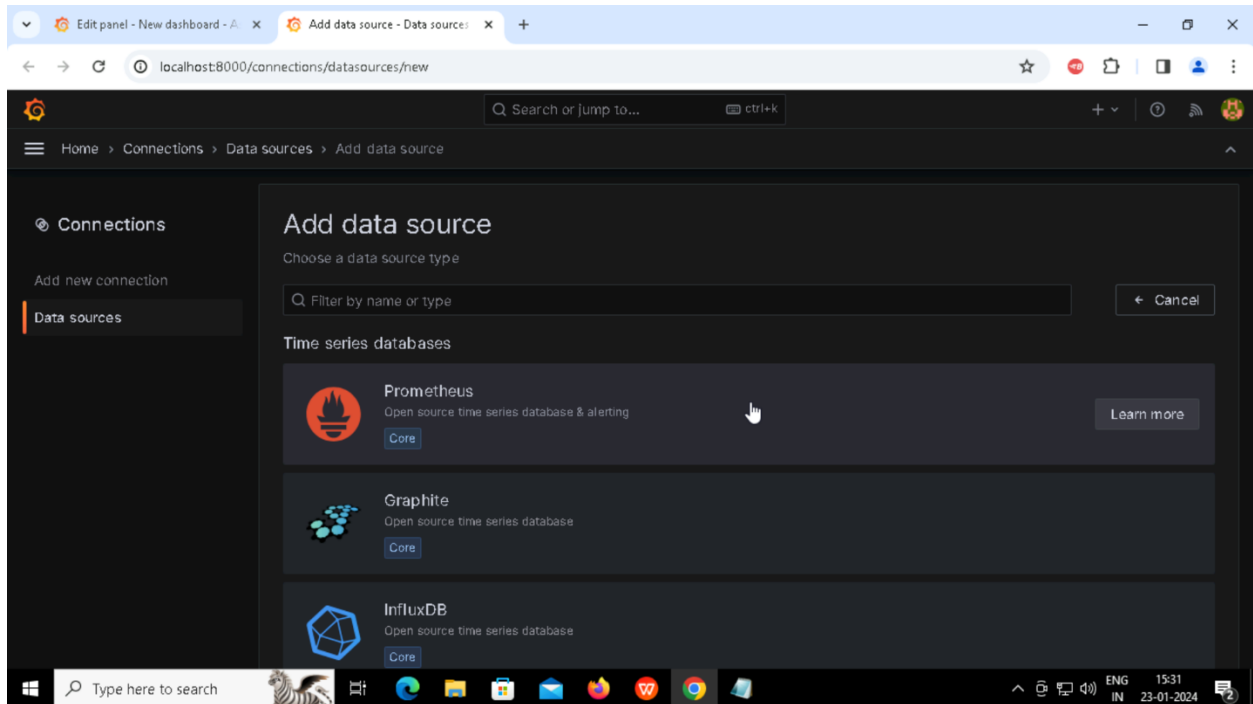


GRAFANA ASSIGNMENT

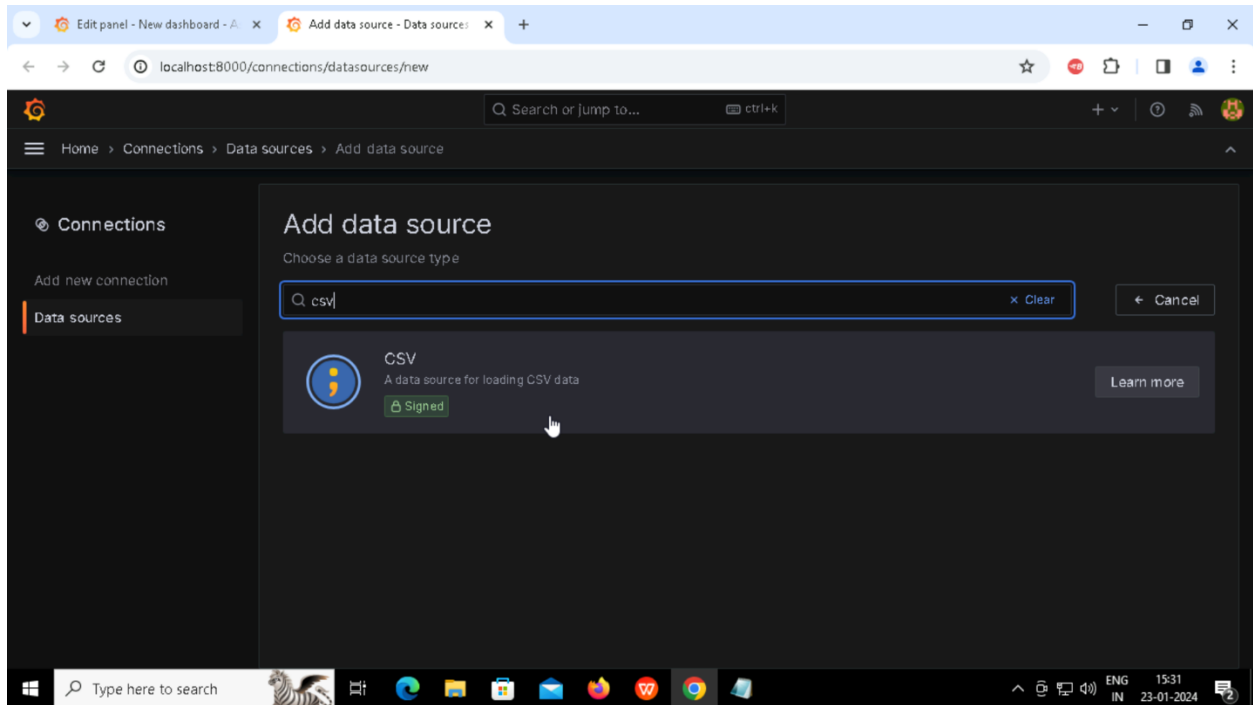
Getting csv from the link



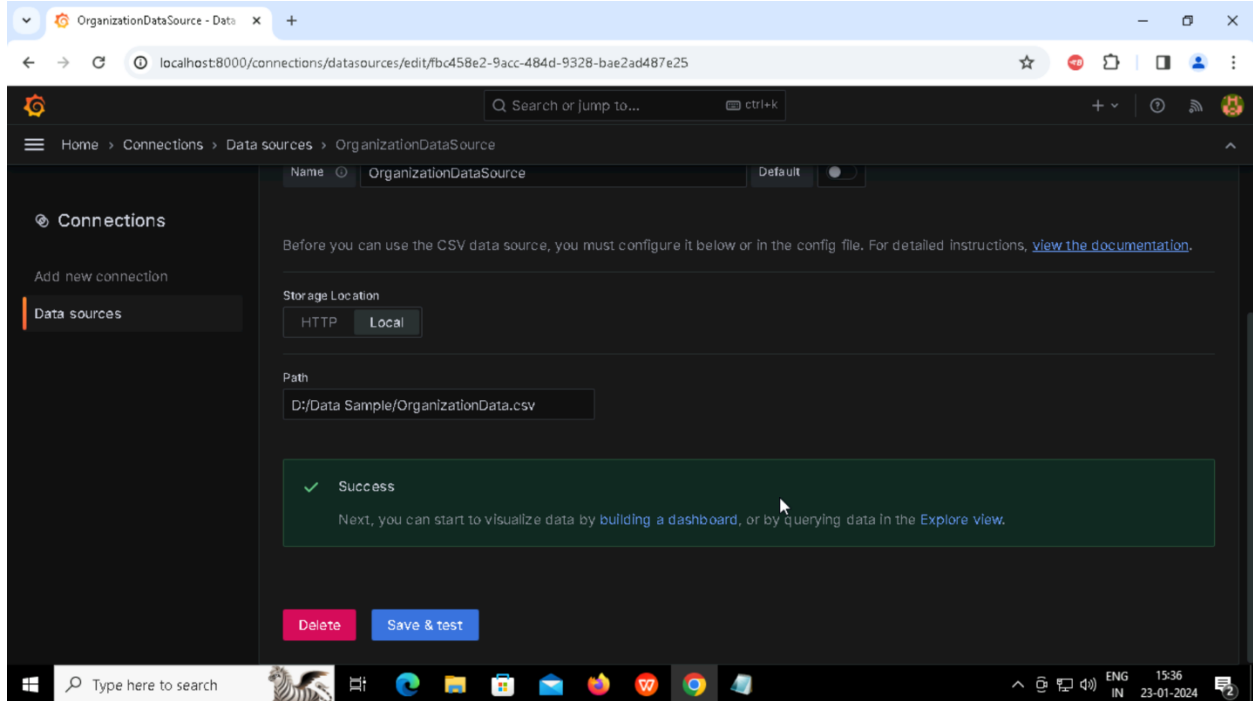
Adding data source



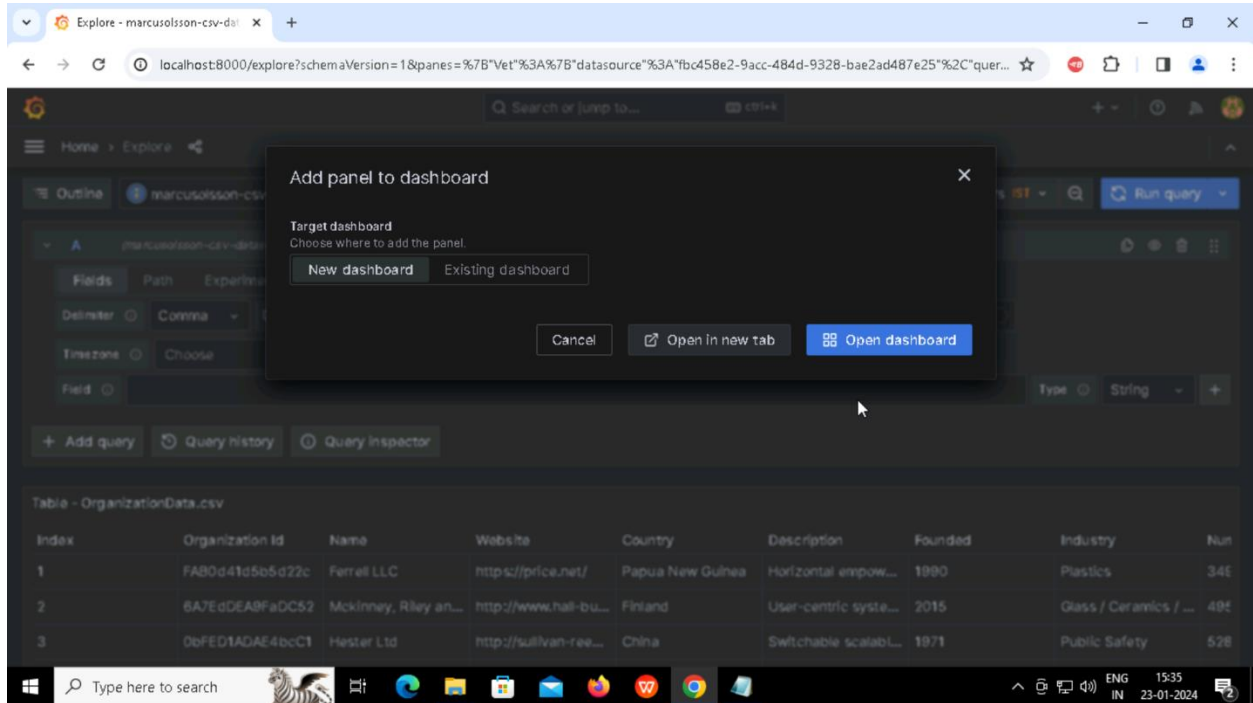
Selected CSV



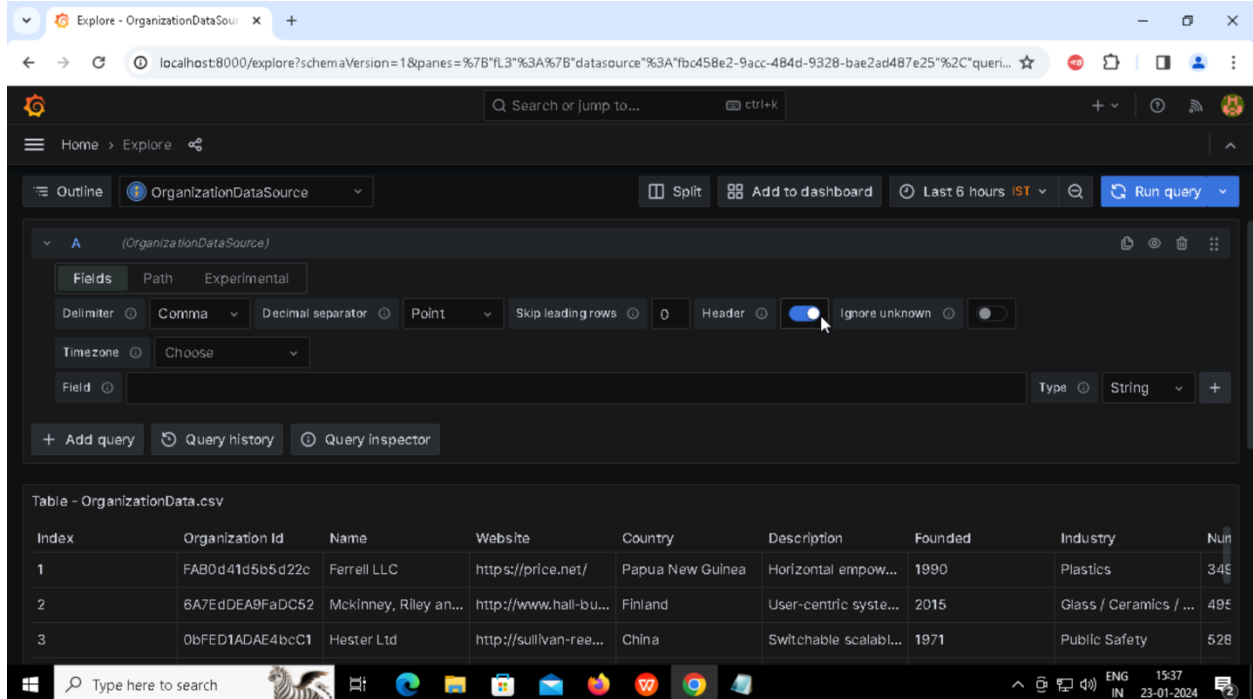
Saved and tested



Adding panel to dashboard



This is then added to dashboard



Configuring data in panel

The screenshot displays the Grafana configuration interface for a new dashboard panel. The browser address bar shows the URL: `localhost:8000/dashboard/new?orgId=1&tab=query&editPanel=3`.

The interface is divided into two main sections: the panel configuration on the left and the panel options on the right.

Panel Configuration (Left):

- Panel Title:** The title is set to "Panel Title".
- Table View:** The "Table" view is selected, showing a table with the following data:

Country	Description	Founded	Industry	Number of employees
Papua New Guinea	Horizontal empow...	1990	Plastics	3498

- Query:** The "Query" tab is selected, showing a list of fields and their types:

Field	Type
Website	String
Country	String
Description	String
Founded	Number
Industry	String
Number of employees	Number

Panel Options (Right):

- Title:** "Panel Title"
- Description:** (Empty text area)
- Transparent background:** (Toggle switch, currently off)
- Panel links:** (Empty list)
- Repeat options:** (Empty list)

The bottom section of the interface shows the "Query" configuration for the "OrganizationDataSource". The "Fields" tab is selected, showing the "Index" field with a "Number" type. The "Timezone" is set to "Asia/Kolkata".

Adding time range selector

The screenshot shows a web application interface for a dashboard. The main content area displays a table titled "Panel Title" with columns: Index, Organization Id, Name, and Website. The table contains 6 rows of data. A time range selector overlay is open, showing "Absolute time range" with "From" and "To" date pickers. The "From" date is 2024-01-09 00:00:00 and the "To" date is 2024-01-24 23:59:59. Below the date pickers is an "Apply time range" button. To the right of the date pickers is a search bar labeled "Search quick ranges" and a list of quick range options: Last 5 minutes, Last 15 minutes, Last 30 minutes, Last 1 hour, Last 3 hours, Last 6 hours, Last 12 hours, Last 24 hours, and Last 2 days. Below the quick ranges is a section for "Recently used absolute ranges" with three entries. At the bottom of the overlay, it shows the current time zone as Asia/Kolkata India, IST, with a UTC+05:30 offset and a "Change time settings" button. The background of the dashboard shows a line chart and a gauge chart.

Index	Organization Id	Name	Website
1	FAB0d41d5b5d22c	Ferrell LLC	https://price.net/
2	6A7EdDEA9FaDC52	McKinney, Riley an...	http://www.hall-bu...
3	0bFED1ADAE4bcC1	Hester Ltd	http://sullivan-ree...
4	2bFC1Be8a4ce42f	Holder-Sellers	https://becker.com/
5	9eE8A8a4Eb96C24	Mayer Group	http://www.brewer...
6	cC757116fe1C0B5	Henry-Thompson	http://morse.net/

Saving dashboard

The screenshot shows the same web application interface as before, but with a "Save dashboard" dialog box open. The dialog box has a title bar "Save dashboard" and a close button. It contains a "Details" section with the following fields: "Title" (Organization Data), "Description" (Representaion of organization data), and "Folder" (Assignment). The "Folder" field is a dropdown menu. At the bottom of the dialog box are "Cancel" and "Save" buttons. The background of the dashboard shows the same table and charts as in the previous screenshot.

Index	Organization Id	Name	Website
1	FAB0d41d5b5d22c	Ferrell LLC	https://price.net/
2	6A7EdDEA9FaDC52	McKinney, Riley an...	http://www.hall-bu...
3	0bFED1ADAE4bcC1	Hester Ltd	http://sullivan-ree...
4	2bFC1Be8a4ce42f	Holder-Sellers	https://becker.com/
5	9eE8A8a4Eb96C24	Mayer Group	http://www.brewer...
6	cC757116fe1C0B5	Henry-Thompson	http://morse.net/

Final dashboard with table, gauge and bar chart

