

Monitoring Assignment

Step 1: These following command for run container:-

```
jatin@jatin:~$ podman run -d -p 3001:3000 --name=grafanaserver -e "GF_INSTALL_PLUGINS=grafana-google-sheets-datasource" -e "GF_SECURITY_ADMIN_USER=admin" -e "GF_SECURITY_ADMIN_PASSWORD=password" grafana/grafana:latest
265bed3f8a11409d9751b658fa162025478f08e4a0b0c85a78ecf863a4df11fc
```

```
podman run -d -p 3001:3000 --name=grafanaserver -e
"GF_INSTALL_PLUGINS=grafana-google-sheets-datasource" -e
"GF_SECURITY_ADMIN_USER=admin" -e
"GF_SECURITY_ADMIN_PASSWORD=password" grafana/grafana:latest
```

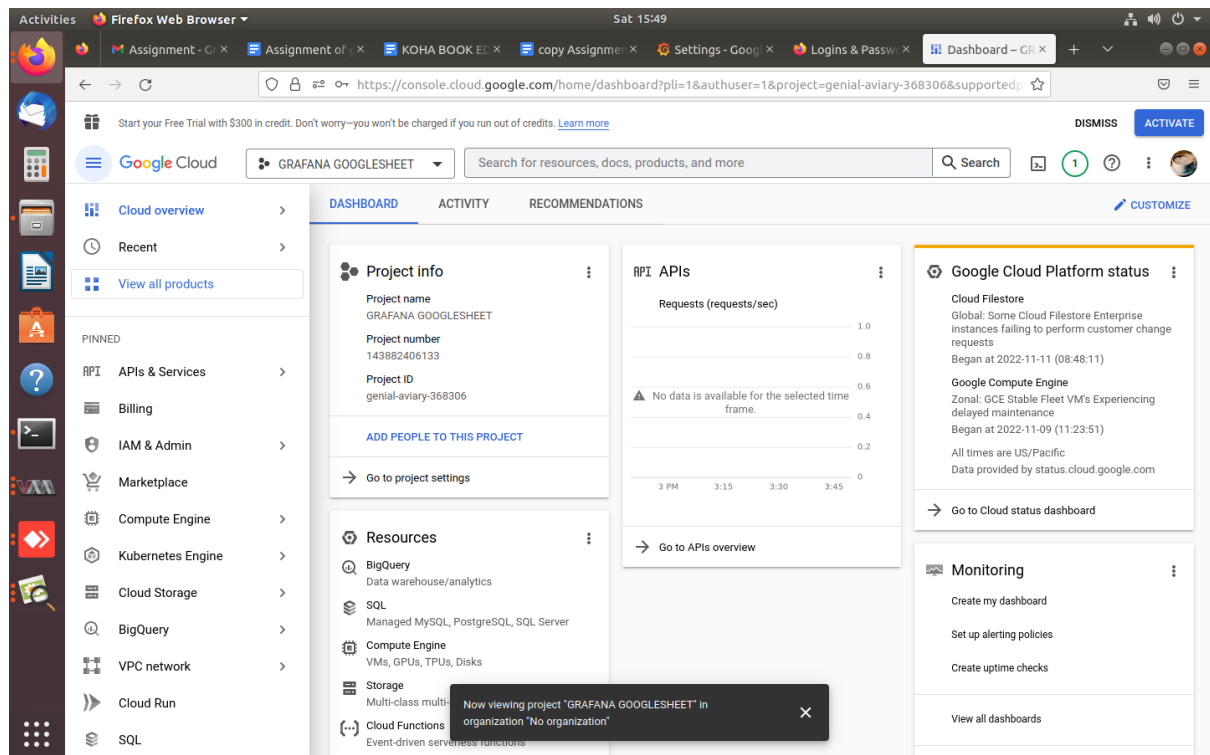
Step 2 : Check container are running mode

```
jatin@jatin:~$ podman ps -a
```

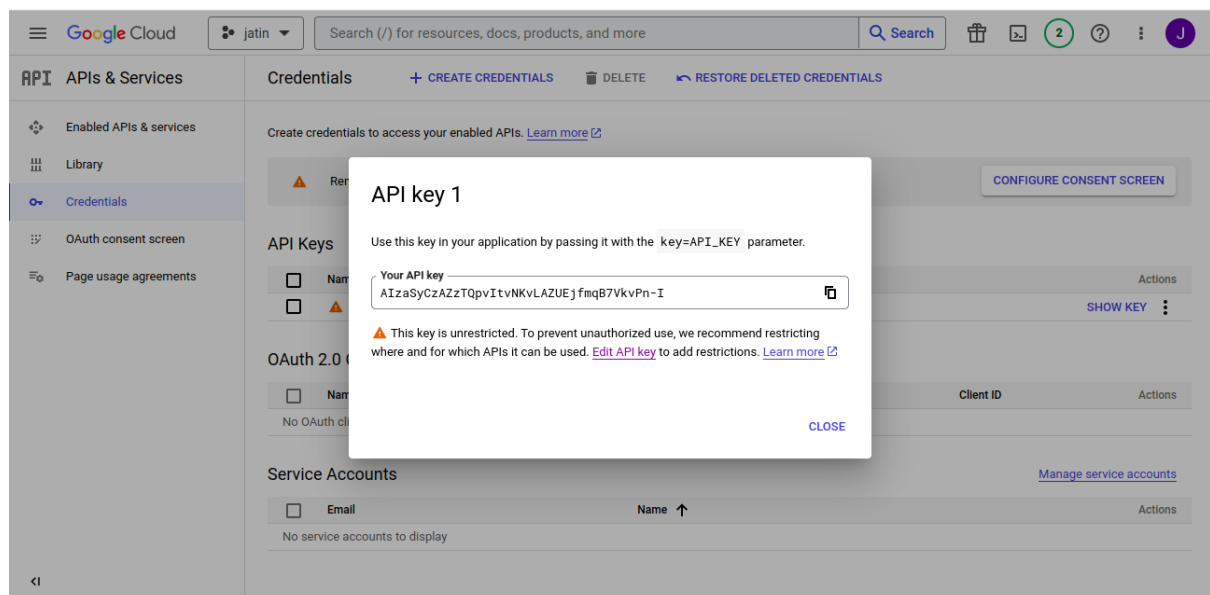
CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
265bed3f8a11	docker.io/grafana/grafana:latest		3 minutes ago	Up 3 minutes ago	0.0.0.0:3001->3000/tcp	grafanaserver

Step 3 : Create a google api key

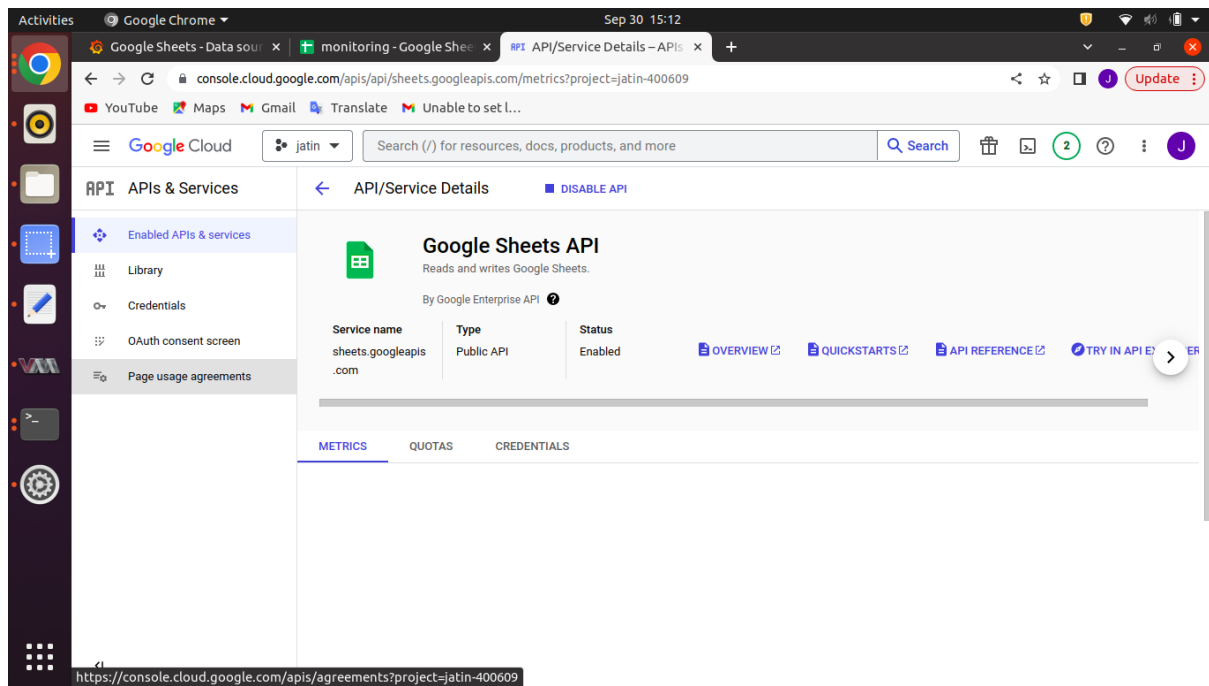
<https://console.cloud.google.com/home>



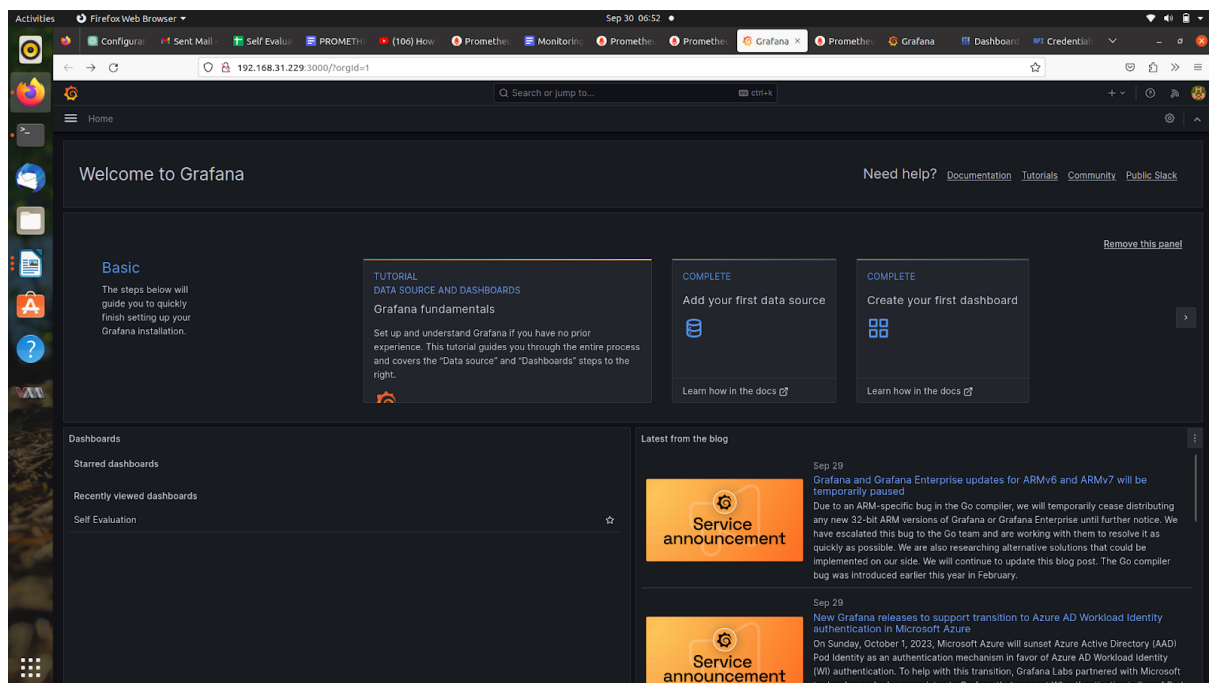
Step 4 : Created Api key and copy key



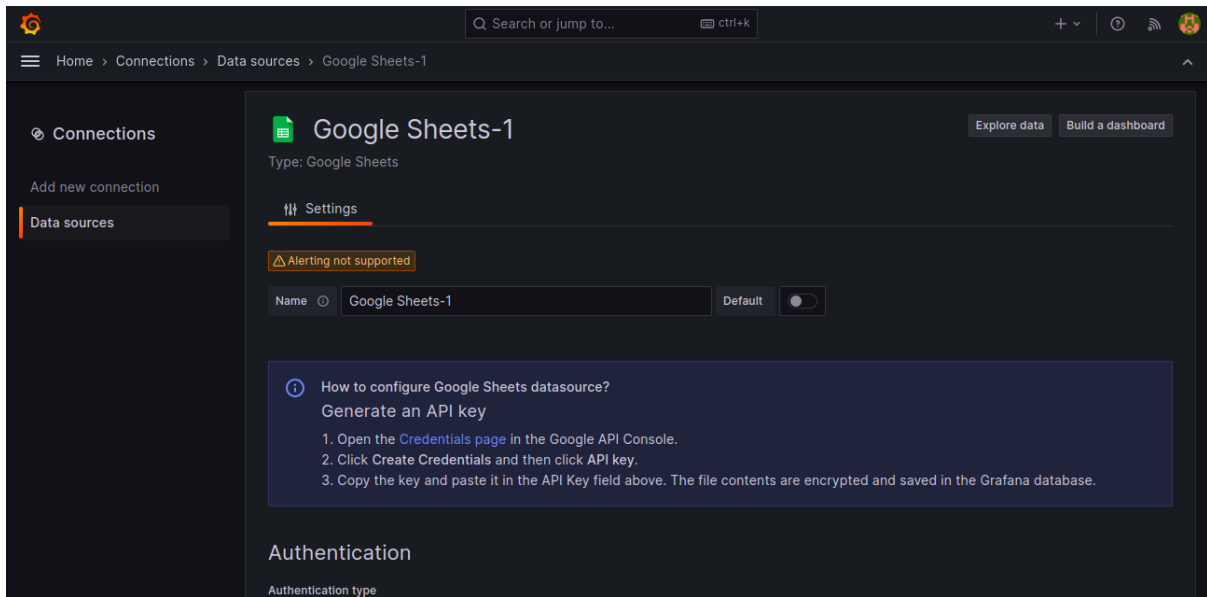
Step 5 : Google Sheet Enabled APIs & services



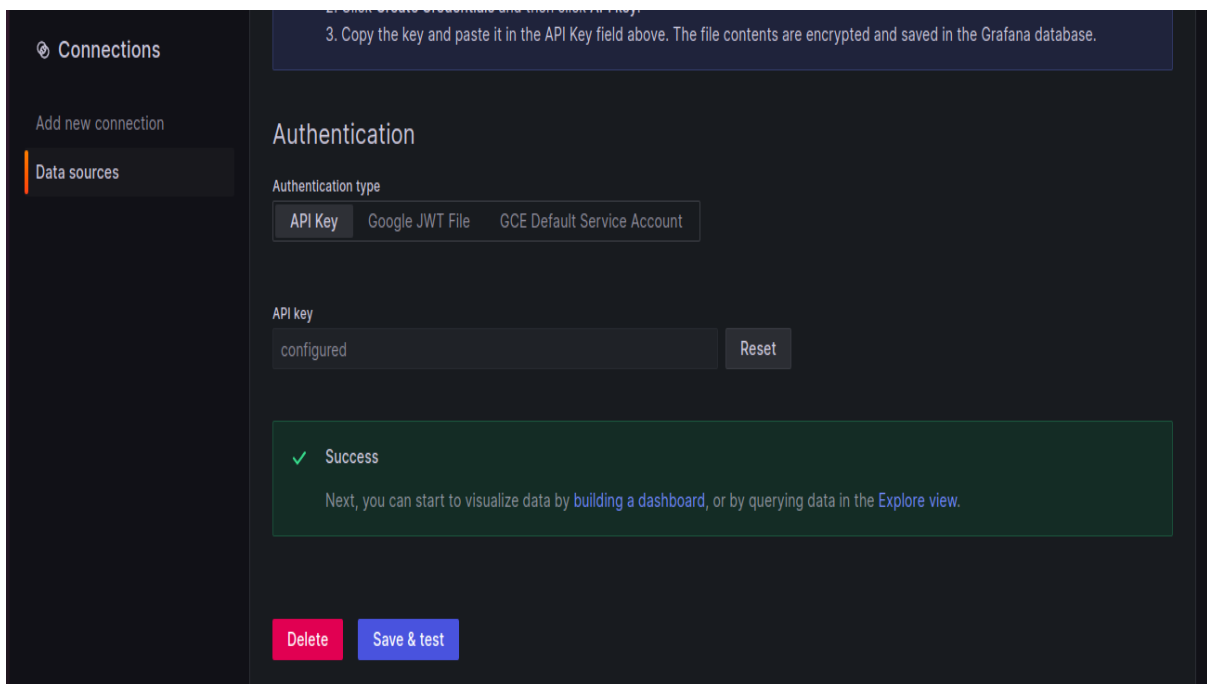
Step 6 : Open grafana your browser then create a new dashboard panel



Step 7 : Add google sheet data source



Step 8 : Authentication Api key Enter.



Step 9 : Created dashboard and visualisation excel sheet

