**Install Grafana on Ubuntu Instance**

We  have installed Grafana but the data is not appearing on it's dashboard.

Please check into the issue.

Below is the link where Grafana is hosted

<http://108.128.114.32:5000/?orgId=1>

You can reach out to Arfin if you need any help.

1. As Grafana is Monitoring tools for time series anylitics like to see performance of application ?
2. Why we go for proxy setting when hosted server not working from cg network?

Error I got as :

<http://108.128.114.32:5000/?orgId=1>

ERR\_CONNECTION\_TIMED\_OUT

Grafana is the de facto software for time series analytics, with well over 150,000 active installations. Customers turn to Grafana Labs to help bring their disparate data sources together, all through software that is vendor neutral and open source.

Grafana is used in a wide variety of use cases. These include DevOps, IIoT, and AdTech. Our community is constantly inspiring us with new use cases and applications.

Integration of Grafana with mysql,sql server,elastic search like splunk ,aws cloudwatch,influxdb

Creating & managing the dashboard,

Using the graph panel

Raising alert

Notification(email)

.- creating & managing the user,teams

Authenticating user with google

Authenticating users with active directory(LDAP)

Step 1:

wget <https://dl.grafana.com/oss/release/grafana_6.2.5_amd64.deb>

sudo apt-get install -y adduser libfontconfig1

sudo apt --fix-broken install

sudo /bin/systemctl daemon-reload

sudo /bin/systemctl enable grafana-server

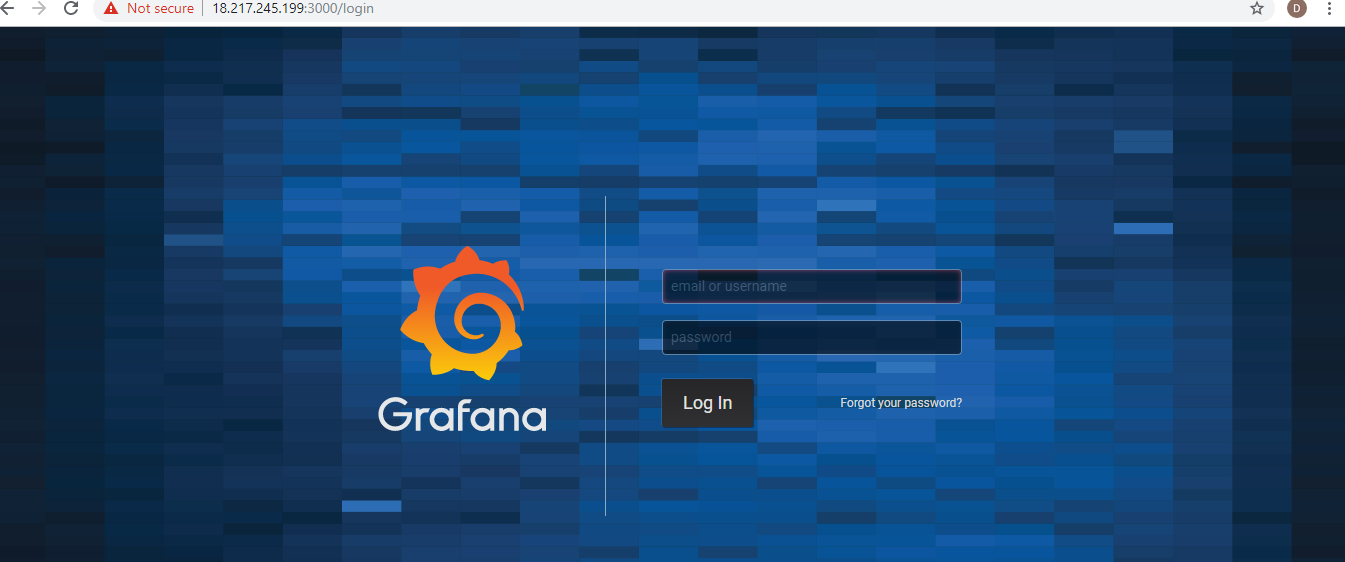
sudo service grafana-server start

/usr/lib/systemd/system/grafana-server.service.

systemctl status grafana-server

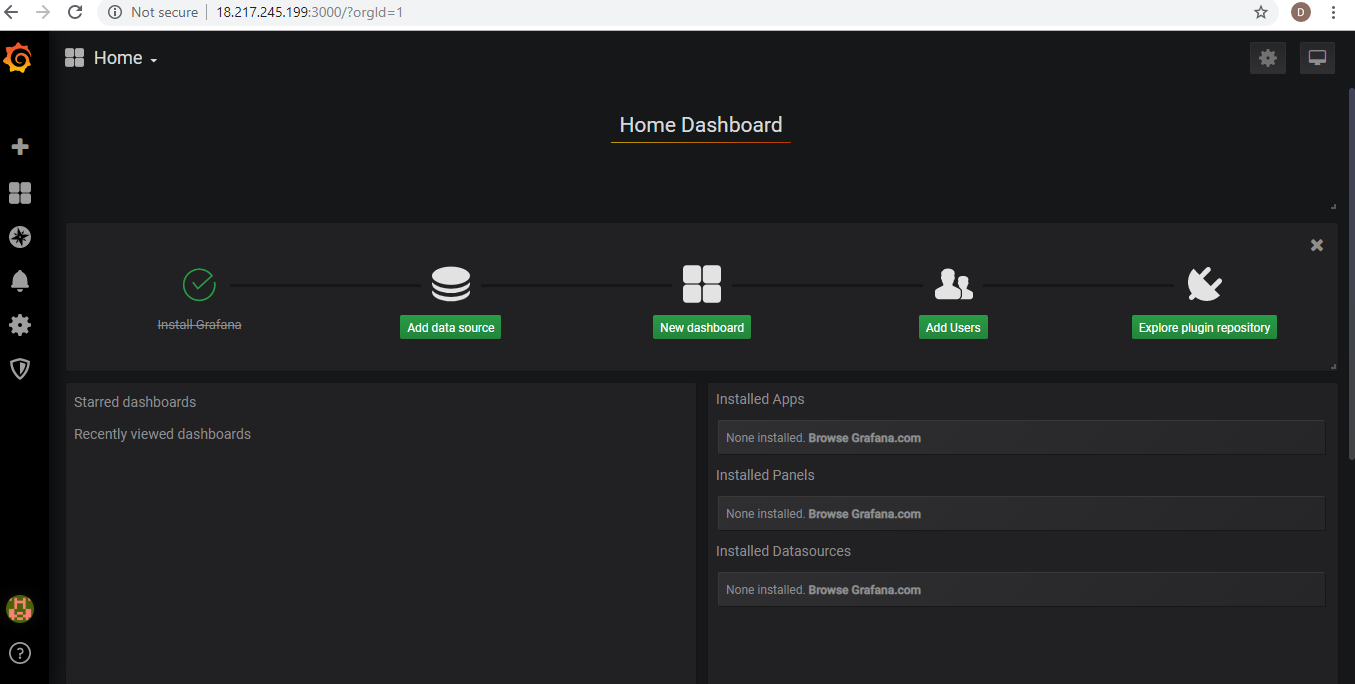
sudo dpkg -i grafana\_6.2.5\_amd64.deb

<http://18.217.245.199:3000>



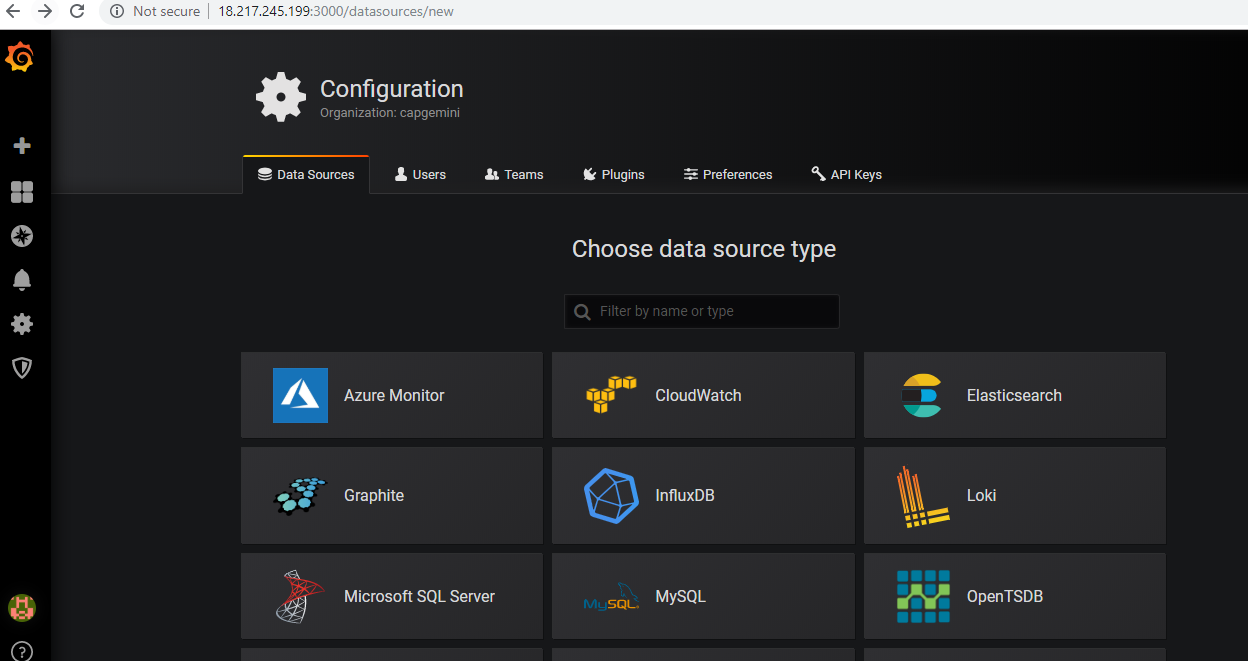
User:-admin

Password:123@capgemini



Data is appearing on the screen:

Like to use cloud watch for monitoring



sudo service grafana-server stop

brew services start grafana

sudo nginx –t(to check configuration info on /etc/nginx/nginx.conf

etc/grafana/grafana.ini

[server]

http\_port=5000

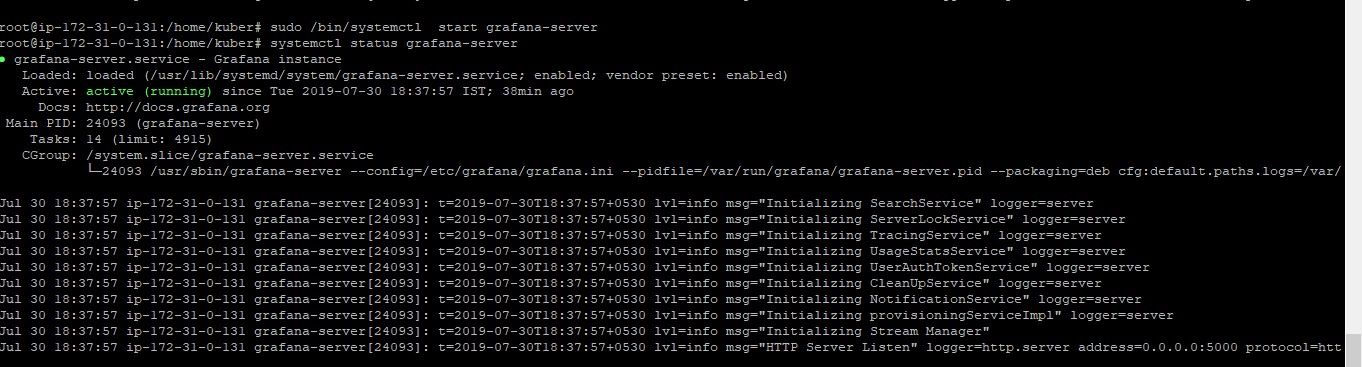
/usr/share/grafana/conf/default.ini

http\_port=5000

/usr/share/grafana/conf/sample.in

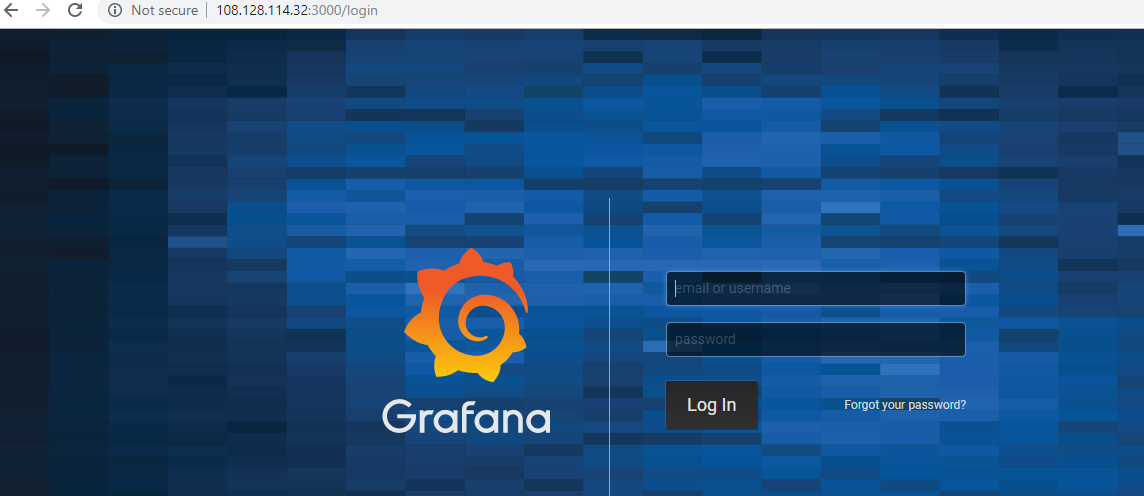
systemctl status grafana-server

sudo /bin/systemctl start grafana-server

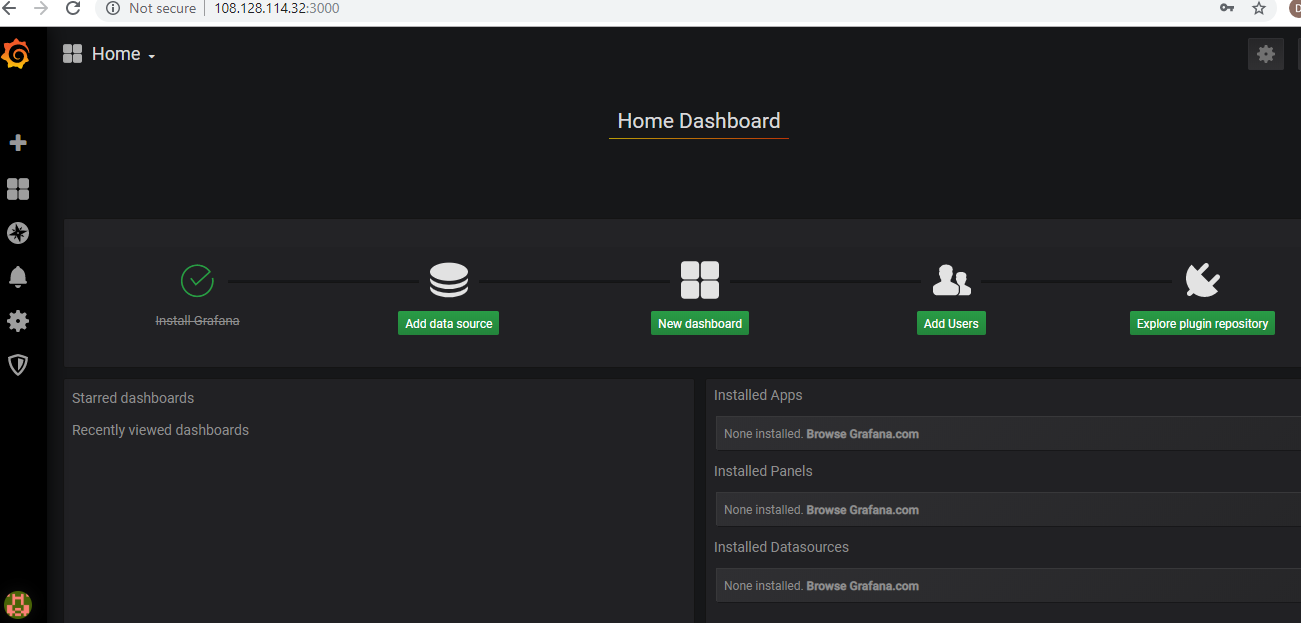


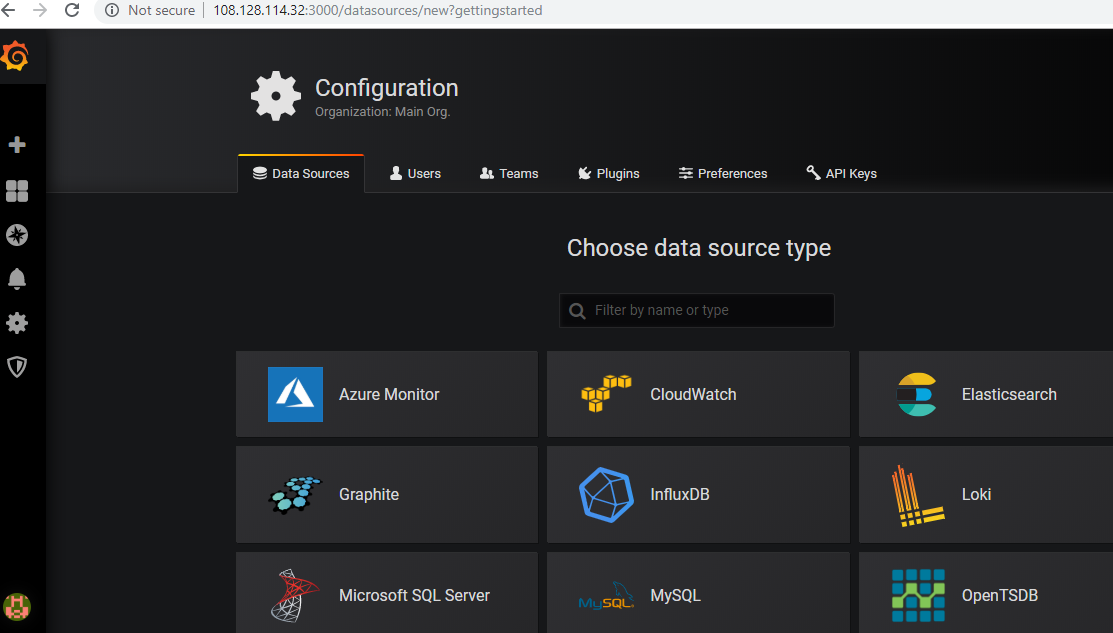
Grafana Server

<http://108.128.114.32:3000>

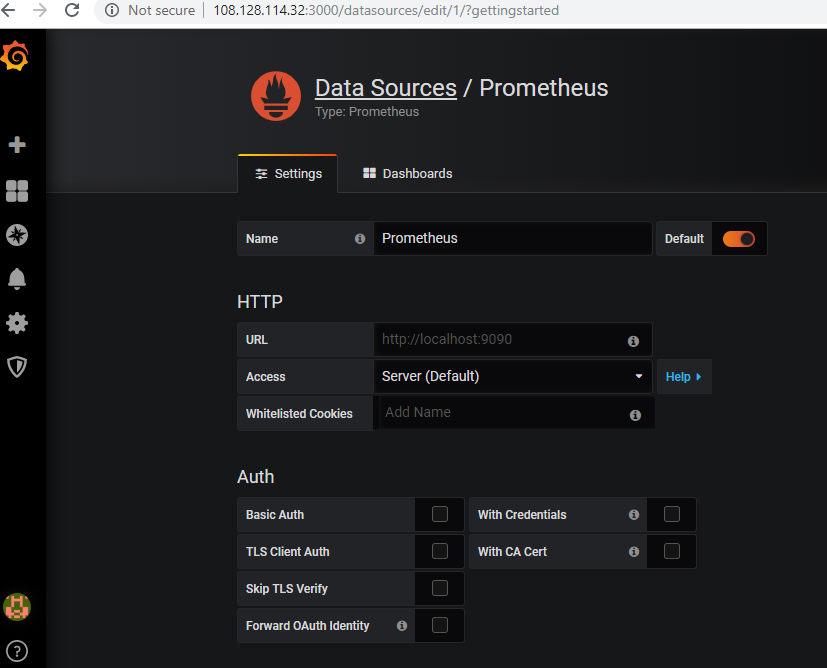


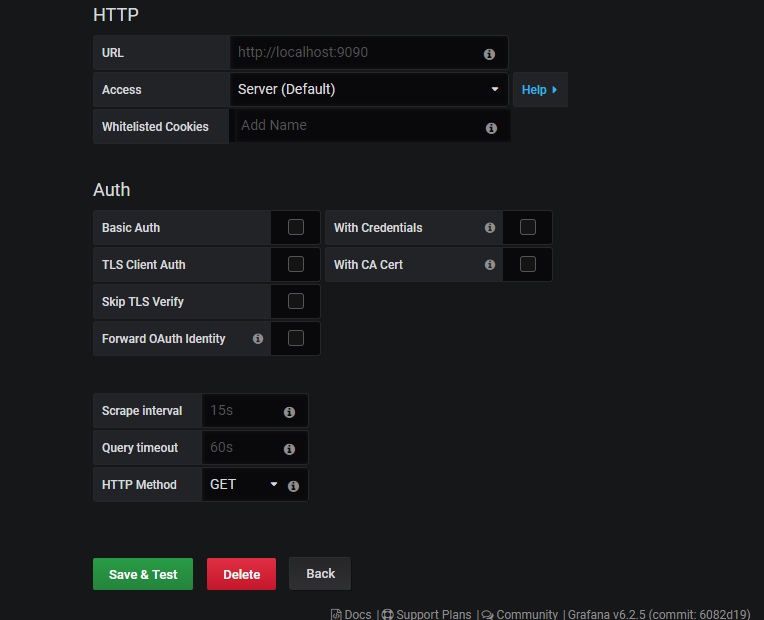
Now data is appearing on the screen:

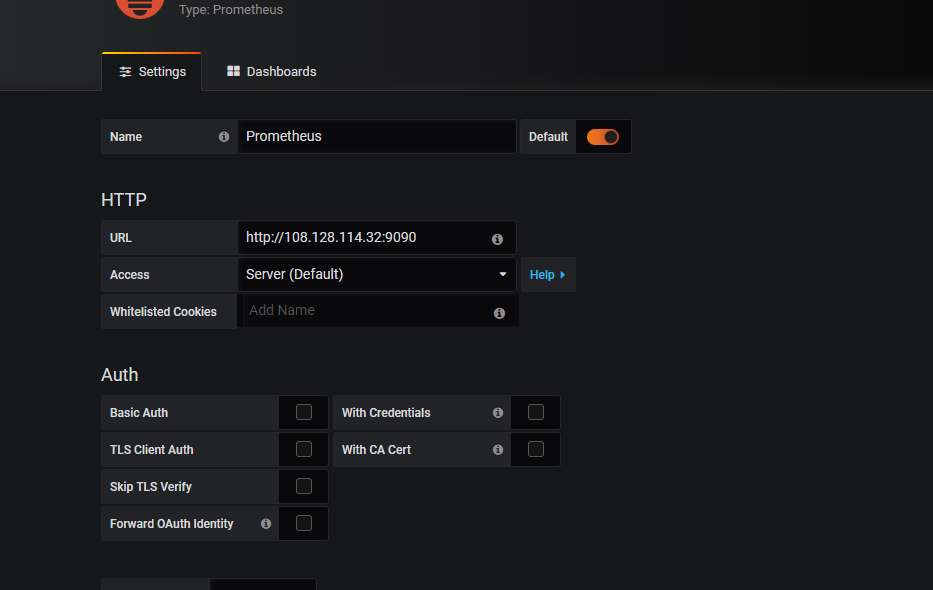




Add the data:



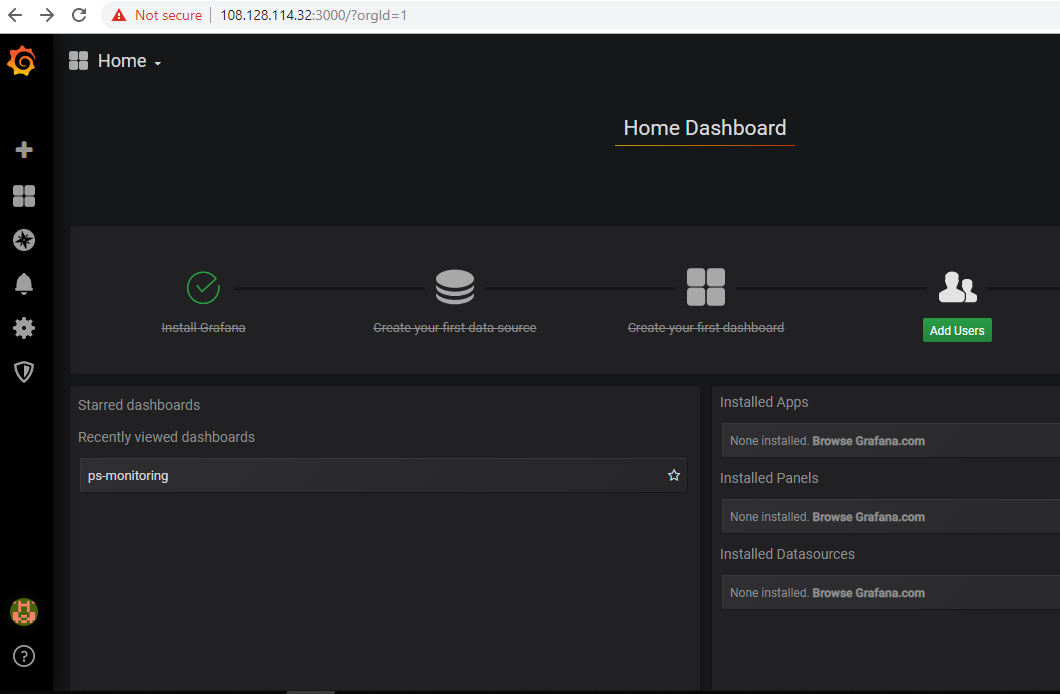




<https://www.youtube.com/watch?v=aTySut0Sai0>

7193

<http://108.128.114.32:3000/d/frYGxbvmz/ps-monitoring?orgId=1>



<https://grafana.com/grafana/dashboards/7193>

imp link for reference:

<https://grafana.com/docs/installation/debian/>

<https://grafana.com/grafana/download?platform=linux>

<https://grafana.com/grafana/download?platform=linux>

<https://grafana.com/docs/features/datasources/prometheus/>