

Comandos de creación

```
Administrador Windows PowerShell
icas y mejoras. https://aka.ms/PSWindows
s\BDGSA\Desktop\U\2024\Virtualización\Loki
> cd evaluate-loki

Directorio: C:\Users\BDGSA\Desktop\U\2024\Virtualización\Loki

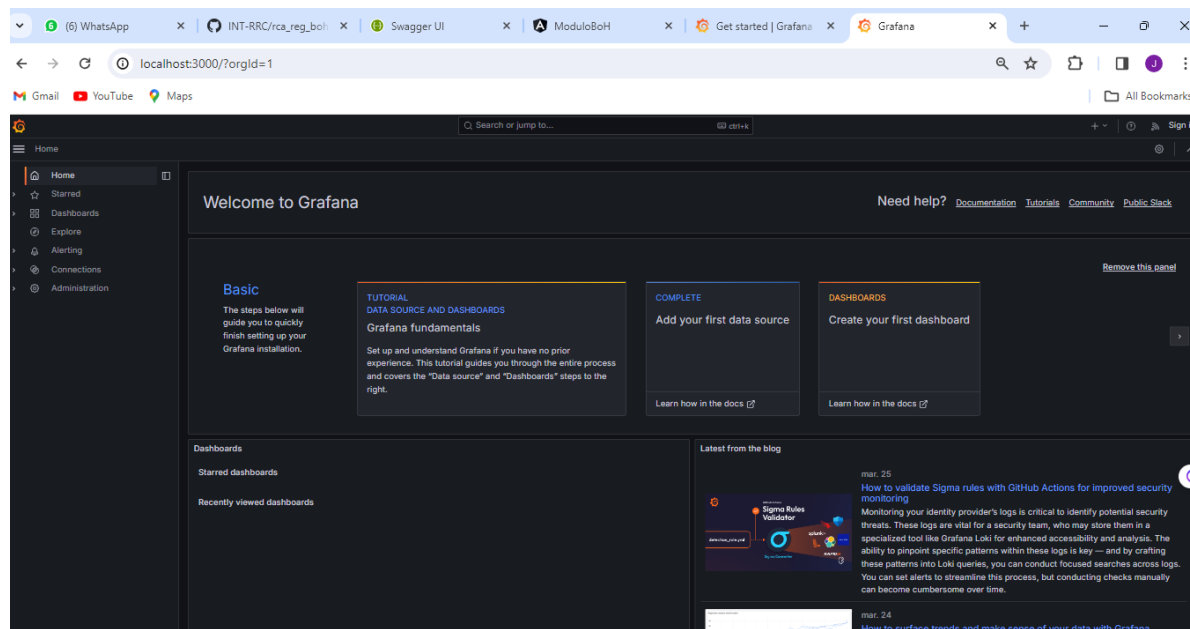
Mode                LastWriteTime         Length Name
----                -
d-----          3/26/2024   14:31         evaluate-loki

PS C:\Users\BDGSA\Desktop\U\2024\Virtualización\Loki> wget https://raw.githubusercontent.com/grafana/loki/main/examples/getting-started/loki-config.yaml -O loki-config.yaml
>> wget https://raw.githubusercontent.com/grafana/loki/main/examples/getting-started/promtail-local-config.yaml -O promtail-local-config.yaml
>> wget https://raw.githubusercontent.com/grafana/loki/main/examples/getting-started/docker-compose.yaml -O docker-compose.yaml
PS C:\Users\BDGSA\Desktop\U\2024\Virtualización\Loki> docker-compose up -d

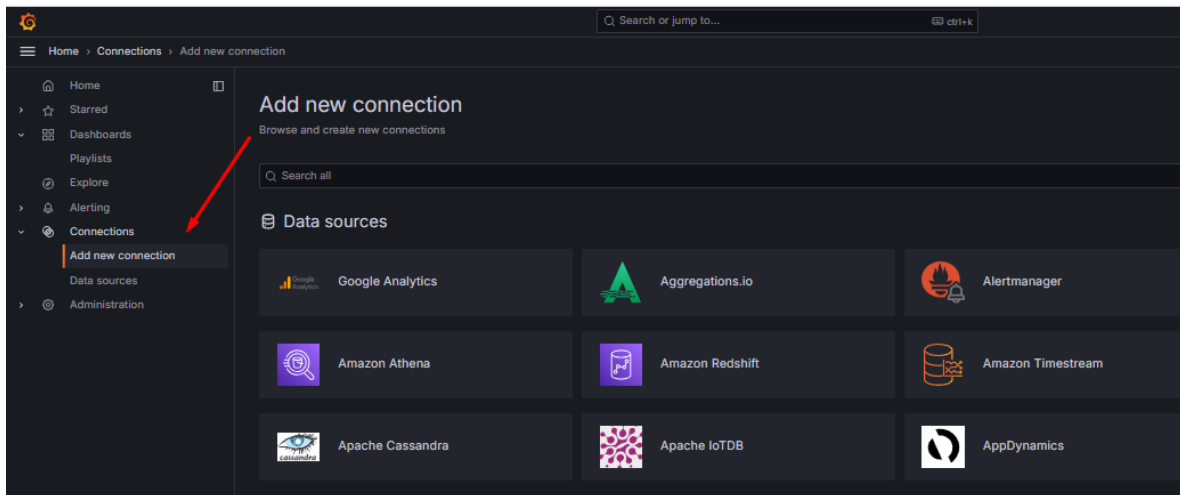
[+] Running 36/7
  minio 7 layers [#####] 08/08  Pulled          34.5s
  flog 1 layers [ ] 08/08  Pulled           2.8s
  promtail 6 layers [#####] 08/08  Pulled          15.8s
  write Pulled          22.8s
  grafana 18 layers [#####] 08/08  Pulled          56.3s
  read 6 layers [#####] 08/08  Pulled          22.8s

[+] Running 6/8
  ~ Network evaluate-loki-loki Created 0.3s
  ~ Container evaluate-loki-minio-1 Created 9.7s
  ~ Container evaluate-loki-flog-1 Created 9.7s
  ~ Container evaluate-loki-read-1 Created 5.4s
  ~ Container evaluate-loki-write-1 Created 5.1s
  ~ Container evaluate-loki-gateway-1 Created 0.8s
  ~ Container evaluate-loki-grafana-1 Creating 0.4s
  ~ Container evaluate-loki-promtail-1 Creating 0.4s
```

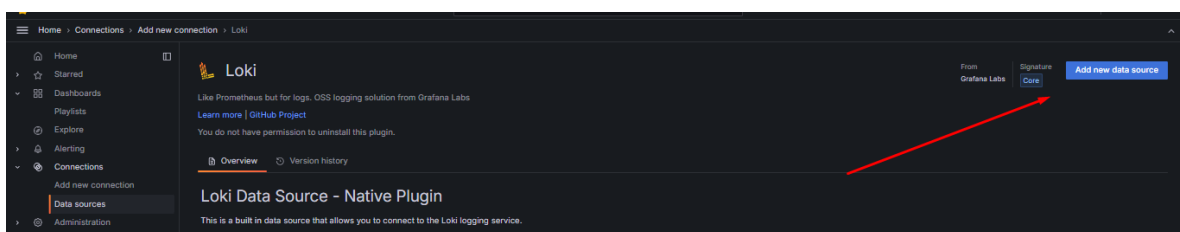
Loki Corriendo (Grafana)



Agregando una conexión



En este caso “Loki”



Configurando Instancia Loki

The screenshot shows the 'Settings' page for the 'loki-1' data source in Grafana. The page is dark-themed and includes a search bar at the top. Below the search bar, there's a 'Settings' tab. A blue box contains a message: 'Configure your Loki data source below. Or skip the effort and get Loki (and Prometheus) as fully-managed, scalable, and hosted data sources from Grafana Labs with the free-forever Grafana Cloud.' Below this, there's a 'Name' field with the value 'loki-1' and a 'Default' toggle switch. A note states: 'Before you can use the Loki data source, you must configure it below or in the config file. For detailed instructions, [view the documentation](#).' The 'Connection' section has a 'URL' field with the value 'http://localhost:3001/'. The 'Authentication' section has a dropdown menu set to 'No Authentication'. The 'TLS settings' section has three checkboxes: 'Add self-signed certificate', 'TLS Client Authentication', and 'Skip TLS certificate validation', all of which are currently unchecked.

Search or jump to... ctrl+k

sources > loki-1

Settings

Configure your Loki data source below
Or skip the effort and get Loki (and Prometheus) as fully-managed, scalable, and hosted data sources from Grafana Labs with the free-forever Grafana Cloud

Name loki-1 Default toggle

Before you can use the Loki data source, you must configure it below or in the config file. For detailed instructions, [view the documentation](#).

Connection

URL http://localhost:3001/

Authentication

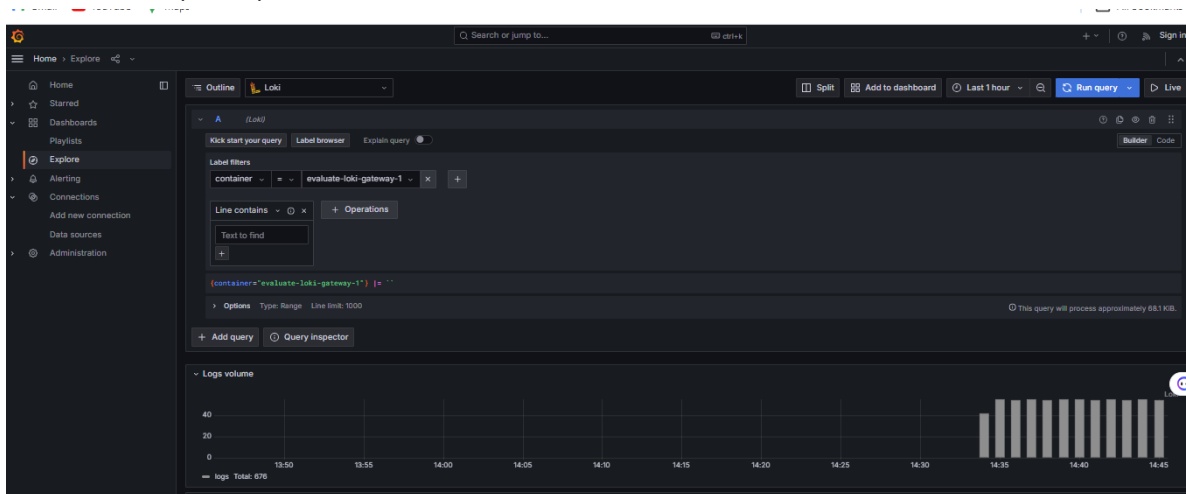
Authentication methods
Choose an authentication method to access the data source

No Authentication

TLS settings
Additional security measures that can be applied on top of authentication

☐ Add self-signed certificate ?
☐ TLS Client Authentication ?
☐ Skip TLS certificate validation ?

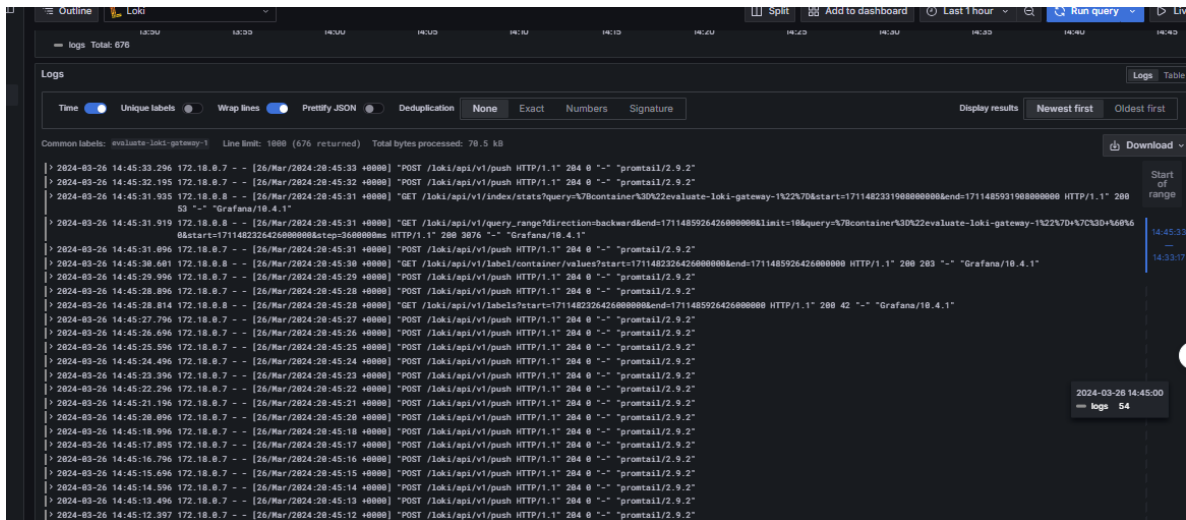
Usando loki (GUIA)



José De León
1170419

Virtualización
Loki get started

25 de marzo de 2024



Comparación de uso

