Installation

With Docker

- [Run Grafana Docker image | Grafana documentation](#)
- [Configure Docker image | Grafana documentation](#)

```
docker volume create grafana-storage

docker run -d --name=grafana -p 3000:3000 \
  -v grafana-storage:/var/lib/grafana \
  grafana/grafana
```

docker-compose.yaml

```yaml
version: '3.8'
services:
  grafana:
    image: grafana/grafana
    container_name: grafana
    restart: unless-stopped
    ports:
      - '3000:3000'
    volumes:
      - grafana-storage:/var/lib/grafana
volumes:
  grafana-storage: {}
```

Persistent Configuration

```
docker cp grafana:/etc/grafana/grafana.ini grafana.ini
docker stop grafana
docker rm grafana

docker run -d --name=grafana -p 3000:3000 \
  -v grafana-storage:/var/lib/grafana \
```

```
  -v $PWD/grafana.ini:/etc/grafana/grafana.ini \

  grafana/grafana
```

RHEL 8

- [Install on RPM-based Linux | Grafana documentation](#)

```
cat <<EOF | sudo tee /etc/yum.repos.d/grafana.repo

[grafana]

name=grafana

baseurl=https://packages.grafana.com/oss/rpm

repo_gpgcheck=1

enabled=1

gpgcheck=1

gpgkey=https://packages.grafana.com/gpg.key

sslverify=1

sslcacert=/etc/pki/tls/certs/ca-bundle.crt

EOF


dnf makecache

dnf install grafana
```

Start the service

```
systemctl start grafana-server

systemctl status grafana-server

systemctl enable grafana-server
```

Access to the Web site

- URL: http://server-ip-address:3000
- Login: admin / admin

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