+++ title = "Restart Grafana" description = "Instructions for restarting Grafana" keywords = ["grafana", "restart", "documentation"] weight = 750 +++

Restart Grafana

Users often need to restart Grafana after they have made configuration changes. This topic provides detailed instructions on how to restart Grafana supported operating systems.

- [Windows](#)
- [MacOS](#)
- [Linux](#)
- [Docker](#)

Windows

To restart Grafana:

1. Open the Services app.
2. Right-click on the **Grafana** service.
3. In the context menu, click **Restart**.

macOS

Restart methods differ depending on whether you installed Grafana using Homebrew or as standalone macOS binaries.

Restart Grafana using Homebrew

Use the [Homebrew](#) restart command:

```
brew services restart grafana
```

Restart standalone macOS binaries

To restart Grafana:

1. Open a terminal and go to the directory where you copied the install setup files.
2. Run the command:

```
./bin/grafana-server web
```

Linux

Restart methods differ depending on whether your Linux system uses `systemd` or `init.d` .

Restart the server with systemd

To restart the service and verify that the service has started, run the following commands:

```
sudo systemctl restart grafana-server
sudo systemctl status grafana-server
```

Alternately, you can configure the Grafana server to restart at boot:

```
sudo systemctl enable grafana-server.service
```

> **Note:** *SUSE or OpenSUSE users may need to start the server with the systemd method, then use the init.d method to configure Grafana to start at boot.*

Restart the server with init.d

To restart the service, run the following command:

```
sudo service grafana-server restart
```

or

```
sudo /etc/init.d/grafana-server restart
```

Verify the status:

```
sudo service grafana-server status
```

or

```
sudo /etc/init.d/grafana-server status
```

Alternately, you can configure the Grafana server to restart at boot:

```
sudo update-rc.d grafana-server defaults
```

Docker

To restart the Grafana service, use the `docker restart` command.

```
docker restart grafana
```

Alternately, you can use the `docker compose restart` command to restart Grafana. For more information, refer to [docker compose documentation](#).

Docker compose example

Configure your `docker-compose.yml` file. For example:

```
grafana:
  image: grafana/grafana:latest
  ports:
    - "3000:3000"
  environment:
    - TERM=linux
```

```
    - GF_INSTALL_PLUGINS=grafana-clock-panel,grafana-piechart-panel,grafana-
 polystat-panel
```

Start the Grafana server:

```
docker-compose up
```

This starts the Grafana server along with the three plugins specified in the YAML file.

To restart the running container, use this command:

```
docker-compose restart grafana
```