**Playbook for Setting up Grafana for Kubernetes Monitoring**

The high-level steps that are required to set up a Grafaba Dashboard on Google Kurbunets engine and then install an application to validate the Kubernetes monitoring is given below .

1. Deploy Grafana (https://grafana.com/products/cloud/https://grafana.com/products/cloud/)
2. Deploy the test applications node on google Kurbunters engine (GKE

Installation

OS X( Homebrew)

brew update

brew install grafana

Standalone MacOS/Darwin Binaries(64 Bit)SHA256:

curl -O <https://dl.grafana.com/oss/release/grafana-7.3.4.darwin-amd64.tar.gz>

tar -zxvf grafana-7.3.4.darwin-amd64.tar.gz

**Windows Installer - 64 Bit**

[Download the installer](https://dl.grafana.com/oss/release/grafana-7.3.4.windows-amd64.msi) (grafana-7.3.4.windows-amd64.msi) and run it.

Standalone Windows Binaries(64 Bit)SHA256:

[Download the zip file](https://dl.grafana.com/oss/release/grafana-7.3.4.windows-amd64.zip) (grafana-7.3.4.windows-amd64.zip) and follow the instructions in the installation guide below.

DockerLightweight

docker run -d --name=grafana -p 3000:3000 grafana/grafana

Docker(Ubuntu base image)

docker run -d --name=grafana -p 3000:3000 grafana/grafana:7.3.4-ubunt