

DevOps Certification Training

Grafana Assignment 1



You have been working with the CICD pipeline for so long and you have deployed your application to the production environment, But the organization is struggling in maintaining the environment as there is no automated monitoring solution in place, which can report the issue earlier and preventive measures can be taken on time.

you are requested to implement the continuous monitoring using Prometheus for one of the customer applications landscapes and graphical visualized reporting using Grafana.

You are required to execute following task.

1. Setup the monitoring server and install Grafana-server on it.
2. .Login to Grafana UI.
3. Create a dashboard.
4. Create panels for CPU, Memory and File Storage visualization.

