Project Monitoring

Unit 4.5.2



Project Monitoring

Monitoring is available for installation on a project-by-project basis and adheres to the security boundaries of the project and its users.

Activating it deploys Prometheus and Grafana into the project and makes metrics about its workloads available. These pods will set CPU and memory reservations and limits, so it's important that your cluster and the project have enough resources available for them to run.

After activating project monitoring, you can configure your workloads with an annotation that tells Prometheus where it can get custom metrics from them. If you expose an endpoint that Prometheus can scrape, those metrics will be available for you to use with Grafana.

References

Project Monitoring - https://rancher.com/docs/rancher/v2.x/en/project-admin/tools/monitoring/