SLATE Collaboration Face-to-Face



Contribution ID: 4 Type: not specified

Discussion on SLATE Monitoring with ATLAS as a Driver

Monday, 21 January 2019 14:30 (1 hour)

Gabriele and Bob facilitate

Monitoring doc:

https://docs.google.com/document/d/1lMji2dwLPkHPgtgYk5U5f0H500kOLeQswAd9SbBl1RU/edit#heading=h.n9pkgznjiiyp Goal for planning session: come up with the general deployment strategy that will be implemented over the next few months and record it in JIRA

Metrics

Logs

Goal for working session: Prometheus/Grafana installed at least on one cluster standalone

Items to discuss:

Deployment strategy for metrics monitoring (standard helm charts? create our own?)

Deployment strategy for logs

Outside access (ingress, dns name, ···)

Location for central services (i.e. Grafana and Prometheus aggregator)

Data aggregations from the clusters (Push Gateway, prometheus/thanos/cortex?)

Cluster level permission (what requires admin privileges and what doesn't?)

Metrics (what do we want to monitor from each node?)

User level permissions (i.e. logins and permissions for Grafana)

Session Classification: SLATE Node Level Monitoring