2022-11 - ONAP: ONAP in Production: Observability using EFK & Prometheus

Topic Leader(s)

- [Sandeep Sharma](#)
- [Amar Kapadia](#)

Topic Description

Observability of ONAP components in production using EFK (ElasticSearch, FluentD & Kibana) & Prometheus.

Topic Overview

Several components of ONAP are going into production environments, and one of the key requirements is the observability, which will help in debugging and fine tuning the performance. It also requires collecting key metrics for the operational efficiency of these components.

In this session, we will present how this can be accomplished using EFK and Prometheus. The components used in this case are CDS, A&AI and Camunda engine (so-bpmn), but the concepts can be used for other components as well.

Slides & Recording

Please indicate your session type in the blank space below and then remove this Info field.

- Demo / Informational (non-interactive)

Slides:

ONAP-Observability.pdf

Recording:

ONAP Monitoring.mp4

Agenda

Minutes

- Post presentation there were questions on observability for workflow progress and other end user operations like slice lifecycle

Action Items