Honolulu achievements

by Sylvain Desbureaux and Krzysztof Opasiak

plans for Honolu were set here: Honolulu intents

Official Helm 3 support

Helm3 (up to 3.3) is officially supported while helm2 is not.

We support helm3 "out of the box" without need of a specific chart datastore.

Official repository for helm charts

Not done on Honolulu

Some advancement has been made and hope for something during Honolulu Maintenance Release

More robust container image retrieval (done)

All containers from ONAP installation is coming from one of these 4 repositories:

- ONAP repository
- Docker Hub
- Google K8S repository
- Elastic repository

some templates have been made in order to easily overwrite each of these and put credentials if needed.

It should simplifiate a lot air-gap installations

New Mariadb version (done)

Instead of using old version of mariadb from an unsupported (and dead) image, we have move to bitnami with latest version available there (10.5.8)

upgrade to newer versions should be a lot simpler

there's a prometheus support also if you want to scrape data from database instances

More components in shared Mariadb

Work has not advanced as thought here. Work is continuing on Istanbul release

Internalize AAI and Robot (done)

AAI and robot are no more subcharts.

It should simplify generic work (version bumping, common templating changes, ...)

AAI chart cleanup

As did with SO, we'll clean a little bit AAI in order to make it helm3 compatible without need of postgresql store on helm3.

remove of unused r/f/tproxies from AAF: done

Certificates automatic generation: done

More automatic certificate retrieval

during Honolulu release :

- A1 Policy management
- AAI (except babel, schema service and graphadmin)
- CDS
- MSB
- Holmes
- VNFSDK
- DMaaP Message Router

Music

have moved to automated certificate retrieval

Finalize dual stack support

ONAP works on dual stack (IPv4/IPv6) enabled Kubernetes.