

2019-09-25 AAI Meeting Notes

Attachments (including meeting recording):

File	Modified
Multimedia File AAI Weekly Call - 2019-09-25.mp4	Sep 25, 2019 by James Forsyth

Attendees:

- James Forsyth
- Dmitrii Puzikov
- Francis Paquette
- William LaMont
- Venkata Harish Kajur
- Benjamin Cheung
- Giulio Graziani
- Ranvijay Singh
- Ondrej Frindrich
- Shashikanth VH
- Tian Lee
- Manisha Aggarwal
- Steven Blimkie
- Shirley Morgan

Status	OPEN	IN PROGRESS	ON HOLD	DONE	CANCELLED
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START RECORDING

1	ESR	James Forsyth Bo Lv Huabing Zhao	OPEN	Need to know if the ZTE team who built ESR intends to continue to support this sub-project in Frankfurt. Multiple Jira issues were not worked in Dublin / El Alto, which leads me project might need to be deprecated. Inviting Bo Lv and HuabingZhao to see what the current status is.
2	AAI Openlab Tenant Space	James Forsyth	OPEN	A kubernetes cluster is installed in WR using RKE NFS node is 10.12.5.10 Followed these instructions https://docs.onap.org/en/latest/submodules/oom.git/docs/oom_setup_kubernetes_rancher.html? Need to determine what gets installed, testing opportunities, CSIT, distribution flows, etc.

3

Upcoming Release Functionality Requirements

Benjamin Cheung

IN PROGRESS

Release 6 (Frankfurt) proposed use cases and functional requirements
Use Case Realization Call: September 25, 2019

4

AAI / AAI Data Provider

Francis Paquette

OPEN

Status on

☒

AAI-2475 - [sparky] Add AAF bootstrap data for AAUI

CLOSED

5

Search Guard Issue

Giulio Graziani

OPEN

AAI-2617 - Search guard is no longer available

CLOSED

Search guard container no longer available so elasticsearch-sg won't build. Search guard allows us to secure the elastic communication, which in older versions was not available support for secure communication.

<https://www.elastic.co/blog/dear-search-guard-users>

Consider opendistro as replacement for search-guard

Can we consider this one:

<https://docs.search-guard.com/latest/search-guard-community-edition>

6

v1.7 schema for Frankfurt

Shahikaanth VH

ON HOLD

Since the CCVPN SOTN proposal is in progress already, could we have the v17 schema introduced into master branch to receive the updates for Frankfurt release?

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AAI-2602 - Add v17/v18/v19 schema oxm and edge rule files

CLOSED

See also [AAI-CCVPN-Extension-SOTN Proposals for Frankfurt Release](#) and

☒

AAI-2593 - Support CCVPN use case SOTN NNI Proposal in AAI

CLOSED

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AAI-2594 - AAI: Store orchestration-type parameter as part of model-ver:object

CLOSED

already added some v17 files but needs more work to be complete.

7

AAI Bugs

James Forsyth

IN PROGRESS

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
AAI-3818	Model distribution fails with model-loader 1.13.5		Apr 05, 2024	Apr 05, 2024		Fiete Ostkamp	Fiete Ostkamp	=	OPEN	Unresolved
AAI-3674	aai-graphadmin-create-db-schema job does run forever		Nov 06, 2023	Nov 06, 2023		Unassigned	Andreas Geissler	^	OPEN	Unresolved
AAI-3652	ONAP does not go up in the AKS 1.26 version		May 17, 2023	May 18, 2023		Unassigned	None	>	OPEN	Unresolved
AAI-3507	DMAAP Events are Not Being Published from AAI-Resources		Jul 14, 2022	Sep 26, 2022		Unassigned	None	=	OPEN	Unresolved
AAI-3465	A&AI returns 404 on SO deletion of created network		Mar 24, 2022	Sep 17, 2022		Unassigned	None	=	OPEN	Unresolved
AAI-3427	Exception on sparky after back/restore operation		Dec 14, 2021	Aug 02, 2022		Unassigned	None	=	OPEN	Unresolved

[illegible]

8	Docker images not pushing	Jamess Forsyth	DONE	docker pull nexus3.onap.org:10003/onap/babel:1.5.0 - 1.5.1 pushed, will be release version docker pull nexus3.onap.org:10003/onap/aai-champ:1.5.1 - 1.5-STAGING-latest available, no tagged images docker pull nexus3.onap.org:10003/onap/aai-gizmo:1.5.0 - 1.5.2 pushed, will be release version docker pull nexus3.onap.org:10003/onap/aai-data-router:1.5.0 - 1.5.1, will be release version docker pull nexus3.onap.org:10003/onap/aai-search-data-service:1.5.0 - 1.5-STAGING-latest available, no tagged images AAI-2595 - search-data-service is not producing a docker image CLOSED docker pull nexus3.onap.org:10003/onap/elasticsearch-sg:1.5.0 - same as search data service docker pull nexus3.onap.org:10003/onap/aai-model-loader:1.5.0 - 1.5.1 will be release version docker pull nexus3.onap.org:10003/onap/aai-spike:1.5.0 - 1.5.1 will be release version docker pull nexus3.onap.org:10003/onap/aai-spark-be:1.5.0 - 1.5-STAGING-latest, no tagged images Want to migrate to an actively support maven docker plugin since Spotify docker plugin. Consider fabric.io - an example is aai/resources
9	Alpine images	Dimitri Puzikov	DONE	Jenkins jobs needed to create / push the common alpine image that the AAI containers will use, still need this completed before we merge the outstanding commits. ☒ AAI-2574 - Submit ci-management update for docker stage on common images and spark-fe centos issue CLOSED AAI-2580 - Request LF release of docker images CLOSED
10	Glowroot	Jamess Forsyth Venkata Hari Shankar	OPEN	Consider adding glow root profiling for AAI Microservices https://glowroot.org
11	Performance issues	Jamess Forsyth	OPEN	Brian Freeman reported that when there are ~2400 vservers returned in a closed loop custom query, AAI takes minutes to respond. We've discussed paging previously, any other thoughts? PUT https://aai.onap:8443/aai/v16/query?format=resource <pre>{ "query": "query/closed-loop", "start": "cloud-infrastructure/cloud-regions/cloud-region/CloudOwner/RegionOne/tenants/tenant/28481f6939614cfd83e6767a0e039bcc/vservers/vse46d6-8617-4c9b46e7308b" }</pre>
12	Spring Boot 2	Jamess Forsyth	IN PROGRESS	AAI-2111 - Upgrade to spring boot 2 (Set 1) CLOSED aai-common:1.5.2 (not released yet) will be the el-alto library for springboot 1.5.x microservices. There needs to be some urgency to migrate the microservices to spring boot 2, be backward compatible and so dependent applications might not have security updates if they stay on 1.5.2. 1.6.0 (Frankfort, currently master branch) aai-common will be spring microservices must be updated by Frankfurt. Springboot 1.5.21 is the latest (and last) version in the 1.5.x spring boot train.
13	Vetting DSL Queries	Manisha Aggarwal Williams Reehill	OPEN	Will discuss strategies AAI will employ to protect itself from rogue queries.
14	New UI Features	William Reehill Manisha Aggarwal	OPEN	The AT&T team has done an exciting POC at a sprint-a-thon event that they would like to share with the community. ATT wants to contribute additional UI views to ONAP, want to discuss path forward

Open Action Items

New Action items