

2019-10-09 AAI Meeting Notes

Attachments (including meeting recording):

File	Modified
Microsoft Powerpoint Presentation ONAP_PM_Control_Topology_Events.pptx	Oct 09, 2019 by James Forsyth
Multimedia File AAI Weekly Call - 2019-10-09.mp4	Oct 09, 2019 by James Forsyth

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Attendees:

- James Forsyth
- Ankit Bhatt
- Giulio Graziani
- Tian Lee
- Francis Paquette
- Piyush Garg
- Shashikanth VH
- Venkata Harish Kajur
- Benjamin Cheung
- Ranvijay Singh
- Kuldeep Negi
- Ondrej Frindrich
- Shirley Morgan

Status	OPEN	IN PROGRESS	ON HOLD	DONE	CANCELLED
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START RECORDING

1	Upcoming R6 Functionality Requirements	Benjamin Cheung	IN PROGRESS	Release 6 (Frankfurt) proposed use cases and functional requirements Use Case Realization Call: September 25, 2019  AAI-2600 - A&AI support of Network Slicing Demo in Frankfurt CLOSED We have created REQ-158 - <i>Network Slice orchestration in R6 Frankfurt</i> for this use case. For AAI impacts, we have created AAI-2600 - <i>A&AI support of Network Slicing Demo</i> details of the AAI impacts, this is still being worked out, as there is an alternative proposal, and we are trying to align w.r.to scope & impacts. We will share more details in the cc overall use case will also be presented to the Architecture Sub-committee for approval (based on the f2f discussions that happened in Antwerp 2 weeks ago).  AAI-2670 - AAI changes in support of 5G/OOF SON (PCI) CLOSED ☒ James Forsyth No status yet, will ask on UCR call today  AAI-2671 - AAI changes in support of BBS CLOSED We are currently reviewing the list of items we found in the BBWF BBS testing and once we sort through them we will communicate the results back to ONAP community. Regarding AAI specifically, we do not foresee any new requirements for Frankfurt, but we would like to conclude the review first before jumping to final conclusions.  AAI-2672 - AAI changes in support of HPA Continuation CLOSED ☒ James Forsyth No status yet, will ask on UCR call today. Followed up, no representation from use case. Will look for response via email.
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3	AAU data pipeline ready for release	IN PROGRESS	Status on ☒ AAI-2475 - [sparky] Add AAF bootstrap data for AAUI CLOSED ☐ AAF-986 - Add AAI ui_view role to AAF CLOSED
4	Search guard is sued	ON HOLD	Merged and released yesterday; issue is closed. ☐ AAI-2617 - Search guard is no longer available CLOSED Tracking for Frankfurt:  AAI-2677 - Jira project doesn't exist or you don't have permission to view it. 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 have 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
5	Next IQ	IN PROGRESS	Pain, pain, pain. 218 items that must be documented currently across the AAI repos, expanding all the time. 1) We need a repo strategy 2) We need a maintenance strategy 3) We need a versioning strategy 4) We need responsible parties for each repo / component 5) Strategy for oparent dependency management
6	Use case modeling	DONE	How is the heat load-balancer CDS use-case being modeled in A&AI? What is being mapped to the generic-vnf, vnf-c and vf-module? What is the relationship between vnf-c and For example in case of the vFW there are 2 vf-modules being instantiated (one for packet generator and the other for vFW) and they are being modeled as 2 generic-vnfs. Are there any guidelines on modeling heat use-cases?
7	ESR	IN PROGRESS	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. ☐ AAI-2653 - Update or deprecate the ESR subproject CLOSED ☐ AAI-2640 - Enhance ESR to register/un-register Kubernetes based Cloud regions CLOSED
8	AI Ops notebook environment setup	IN PROGRESS	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.

[illegible]

15	S pri ng B oo t 2	Ja mes F or sy th	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 springboot microservices must be updated by Frankfurt. Springboot 1.5.21 is the latest (and last) version in the 1.5.x spring boot train.
16	V ett in g D S L Q ue ries	Ma nis ha A gg ar wa l Willi am Ree hil	OPEN	Will discuss strategies AAI will employ to protect itself from rogue queries.
17	N ew UI Fea tu res / His tory ca l Tra ck ing	Willi am Ree hil Ma nis ha A gg ar wa l	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