

2020-07-01 AAI Meeting Notes

Attachments (including meeting recording): [20200701 AAI Weekly Meeting](#)

Attendees: [William Reehil](#)

[Chuyi Guo](#)

[dhebeha mj](#)

[Venkata Harish Kajur](#)

[Igor Dysko](#)

[William LaMont](#)

[James Forsyth](#)

[Vlastimil Starec](#)









[@ Ondrej Frindrich](#)

[Zhang Min](#)



Status	OPEN	IN PROGRESS	ON HOLD	DONE	CANCELLED
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START RECORDING

1	N et w ork S pli ci ng	OPEN	Chuyi Guo and dhebeha mj brought some proposed AAI schema and edge rule changes to the meeting that need to be reviewed by our modeling experts that were not on the c ha mj have the action items to share the decks with William Reehil who will solicit input from @David Whitney and Chandra Cinthala AAI proposal on E2E Network Slicing for R7-V1.2.pptx
2	A AI C N F M od eli ng	OPEN	AAI link to the AAI weekly CNF call. This team will be doing modeling work to decide how CNFs will be modelled in AAI
3	aa i /o om chart		Currently AAI manages our own helm chart as a submodule of oom, at Frankfurt release sign-off, the oom team will pull the aai charts back into the main repo. We will still have /oom repo in case a patch is needed for elalto or frankfurt. Jimmy contacted Sylvain on this topic, requesting they (oom team) handle this work and we support, awaiting response.
4	A AI P T L E l ec tion	James Forsyth OPEN	Election season is underway and the AAI team will be accepting nominations for PTL. Eligible votes on PTL are AAI committers. Jimmy is stepping down from ONAP PTL role and will not self nominating.
5	N e w C o m mi tte r on AAI	DONE	James Forsyth is nominating William Reehil as an A&AI committer. There will be a vote on this by the A&AI committers and then approval from TSC. Bill was approved by the TSC and is officially a committer! Congrats Bill TSC Approved, and William Reehil self promoted to committer.

6	Guilin non-functional proposals	OPEN	<ul style="list-style-type: none"> Focus on seccomp requirements done first, fixing haproxy No root user in the docker - use integration team guidance for setting a USER in the Dockerfile rather than gosu (see aai-resources) and fix haproxy. We might consider : base image, and then just set USER aaiadmin in Dockerfile  AAI-2822 - Containers should not run by default as root CLOSED Move haproxy functionality into k8  Move aai/oom chart back to oom  AAI-2944 - Move aai/oom chart back into main oom repo CLOSED Move to Spring boot 2 (aai-parent inherits oparent:2.1.0) Java 11 (oparent 3) - need to consider downstream dependencies on ONAP carrier partners Use AAF certificate manager Remove all hardcoded secrets AAI needs to be able to run without AAF (means no HTTPS) Upgrade to latest versions of 3rd party dependencies - EclipseLink and gremlin Better coverage on javascript repos (graphgraph and sparky-fe) Commit to a % increase in code coverage SONAR bugs / security / code smells Platform maturity - performance testing (Bell Canada has interest; if test suites could be upstreamed there could be resources to help us move our PM metrics up) Security assurance document for CII badging <p>Guilin release - non-functional requirements proposed list</p>
7	Guilin Functional requirements proposals	OPEN	<p>Use Case Realization Meeting Register MoM</p> <p>Guilin release - functional requirements proposed list - pay special attention to the "Documenting ONAP APIs" section by Andy Mayer. The team from Orange might be interest tooling around generating a more user-friendly AAI API documentation section on readthedocs.</p>
8	Requirements for inclusion of Graph in Guilin release	OPEN	<p>List goes here</p> <p>Open Jira tickets as tasks for G release</p> <ul style="list-style-type: none">  AAI-2940 - Add graphgraph sonar job to ci-management CLOSED  AAI-2944 - Add graphgraph CLM job to ci-management CLOSED  AAI-2942 - Release a valid graphgraph artifact OPEN  AAI-2943 - Add GraphGraph to OOM CLOSED
9	Document AAI repository microservice descriptions	OPEN	<p>Put the link here for the document; we will share with the community and solicit feedback from repo/mS owners about the document.</p> <ul style="list-style-type: none">  AAI-2924 - Create a component diagram for AAI project CLOSED

16	S O N A R C o v e r a g e r e p o r t	Ja m e s F o r s y t h	DONE	https://sonarcloud.io/organizations/onap/projects <div> <input checked="" type="checkbox"/> AAI-2793 - Switch to jacoco xml from exec CLOSED </div> <p>James Forsyth, the main reason behind these discrepancies is the fact that SonarQube is based on version 6.7.1 and SonarCoud is version 8+</p> <p>After migrating to SonarCloud, we fetch updates they do automatically without the need of doing any manual upgrade. Since we migrated, few things have changed. For exampl</p> <ul style="list-style-type: none"> • LF does no longer mark warnings in the reports, only pass or fail • LF is no longer able to manage individual quality profiles per language. Whatever latest support is there, we fetch this automatically in our side. • Jacoco plugin has changed quite a bit, we need to make sure our reports are now xml based instead of exec. I think this can be the main reason why you are facing cove please check? This is what Sonar mentioned to me in detail. <ul style="list-style-type: none"> ◦ https://community.sonarsource.com/t/sonar-coverage-dropping-to-0-for-some-projects/18521/2 <p>You can find more info in the wiki :https://wiki.onap.org/display/DW/SonarCloud+migration+from+SonarQube</p> <p>Update 19 Feb: All Fixed except: aai-sparkly-be, aai-esr-server and aai-validation. Jimmy is working on them.</p>
17	Lo o k i n g f o r v o l u n t e e r t o f i x p a p y r u s i s s u e		OPEN	<div> <input checked="" type="checkbox"/> AAI-2774 - Graphgraph cannot build Papyrus XML from v19 schema CLOSED </div> <p>Graphgraph doesn't parse the latest AAI schema correctly. Need someone to investigate</p>
18	S p r i n g b o o t u p g r a d e i s s u e		DONE	<div> <input checked="" type="checkbox"/> AAI-2528 - [aai-common] Update to spring-boot 2 CLOSED </div> <div> <input checked="" type="checkbox"/> AAI-2769 - [aai-common] Two Spring Beans with Same Name CLOSED </div> <p>2 Spring beans with the same name is disallowed in Spring boot 2</p>
19	sp a r k y a n d d a t a - r o u t e r c e r t i f i c a t e i s s u e	Fr a n c i s P a q u e t t e	IN PROGRESS	<p>Sparky is using the AAF certificate interaction with Portal but a self-signed certificate to talk to search-data-service. The search-data-service key story was removed.</p> <div> <input checked="" type="checkbox"/> AAI-2765 - Sparky cannot communicate with search-data-service (certificate issue) CLOSED </div> <div> <input checked="" type="checkbox"/> AAI-2766 - Data-Router cannot communicate with dmaap (certificate issue) CLOSED </div>
20	C o l l a b e f f o r t s	Ja m e s F o r s y t h Gi u l i o G r a z i a n i K u l d e p N e g i R a n v i j a y S i n g h	IN PROGRESS	












21	Win dri ve r La b C ha nge	James For syth	DONE	<p>The Intel/Wind River lab was relocated into a new data center last week. The only change required to connect to the new location is to update the VPN IP in the .ovpn file. Here</p> <pre>[sgooch@atl-sgooch-lx ~]\$ diff -u pod-onap-01.ovpn.org pod-onap-01.ovpn --- pod-onap-01.ovpn.org 2020-01-13 13:03:03.960856010 -0500 +++ pod-onap-01.ovpn 2020-01-09 18:27:03.560549576 -0500 @@ -5,7 +5,7 @@ client dev tun proto tcp -remote 192.55.48.241 443 +remote 146.152.204.133 443 resolv-retry infinite auth-nocache nobind</pre>
22	Dis cus s de ve lo pe rs ca ll ti me	James For syth	DONE	<p>Tuesdays @ 9 AM US/Eastern, 19:30 India Standard Time</p>
23	S O qu er y in A AI	Shashikanth VH	DONE	<p>NNI Use Case - discovering 2 topologies from the network</p> <p>Use case is asking for the ability in AAI to link an underlay and overlay together by having a cousin relationship between 2 PNFs. Asking Chandra Cinthala to verify if that edge is possible in the Frankfurt release.</p> <p>Per Chandra: "I think pnf -> pnf edge is redundant and not needed as we can traverse (thru a logical or physical interface) from pnf -> p-interface/l-interface -> pnf."</p> <p><input type="checkbox"/> Shashikanth VH will let the AAI team know if that solves the problem</p> <p>Chandra Cinthala please note: According to Shashikanth VH, the team requires a relationship from an overlay topology node to an underlay topology node; by using the p-interface cannot traverse to underlay node. Suggest to allow an edge for PNFPNF, which is consistent with RFC 8345 model</p>
24	S ea rc h gu ar d is sue	Gulio Grazia ni	ON HOLD	<p>Merged and released yesterday; issue is closed.</p> <div>  AAI-2617 - Search guard is no longer available CLOSED </div> <p>Tracking for Frankfurt:</p> <div>  AAI-2677 - Jira project doesn't exist or you don't have permission to view it. </div> <p>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. We have support for secure communication.</p> <p>https://www.elastic.co/blog/dear-search-guard-users</p> <p>Consider opendistro as replacement for search-guard</p> <p>Can we consider this one:</p> <p>https://docs.search-guard.com/latest/search-guard-community-edition</p>
25	E 2 E N et w ork Sli ci ng	LI ME NG	DONE	<p>For the E2E Network Slicing use case for Frankfurt Release, we intend to leverage the nested service model work that has been going on since Dublin release. From A&AI pers that the schemas would have to be enhanced to cover network slicing models. We have considered A&AI to be a stretch goal for Frankfurt, though we are committing resources to start the discussion in the coming weeks, and subsequently implementation work to try our best to complete the implementation for Frankfurt. AAI-2600 has been created just to track impacts, we will update it with more details, and also join the A&AI weekly call during the next 1-2 weeks to discuss further.</p>
26	P or tal S D K U pg ra de	James For syth	IN PROGRESS	<div> <input checked="" type="checkbox"/> AAI-2726 - Update to Portal SDK v2.6 CLOSED </div> <p>Francis Paquette need evaluation of feasibility in Frankfurt for sparky</p>

27	Graph Image Missing in Nexus	Venkata Harish Kajur	OPEN	<p>Graph Graph Images are missing from nexus and it needs to be resolved in order for elalto deployment to be successful.</p> <p>OOM-2161</p> <p>How did this docker image get pushed to nexus and why was it removed from nexus?</p> <p>Graphgraph was removed from the default helm chart, but we still need to get these jobs fixed.</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> James Forsyth will look at it and ask Pavel Paroulek for guidance on this - looks like some jibs are missing and configs are probably wrong, too. <input checked="" type="checkbox"/> Ondrej Frindrich will reach out to Pavel and see if we can figure out why the build and stage jobs are failing.
28	Datarouter not starting	James Forsyth	IN PROGRESS	<p>Assigned  AAI-2737 - aai-data-router not starting after a fresh installation CLOSED to Steven Blimkie</p> <p><input checked="" type="checkbox"/> AAI-2739 - Upversion to master staging versions in aai/oom CLOSED</p>
29	Cassandra 3	James Forsyth Venkata Harish Kajur	DONE	<p>SDC wants to move up to Cassandra 3 in the shared db environment.</p> <p><input checked="" type="checkbox"/> AAI-2734 - Cassandra 3 Upgrades CLOSED</p> <p>https://old-docs.janusgraph.org/0.3.2/version-compat.html</p>
30	Java 11	James Forsyth	ON HOLD	<p>Venkata Harish Kajur tried schema service, a couple of dependency changes were required to get it to start. EclipseLink that is currently configured is incompatible.</p> <pre><groupId>javax.activation</groupId> <artifactId>activation</artifactId></pre> <p>is also incompatible</p> <p>Needs more investigation for other repos</p> <p>Need new common image (which Alpine image would we pick?)</p>
31	AIUI Issues	Ranvijay Singh		
32	AI Committers			<p><input type="checkbox"/> James Forsyth will ask Catherine Lefèvre about the status of a committer who has left the company (Tian Lee has left Amdocs, do we revoke committer status?)</p> <p>Peng He is a potential committer on ESR (currently only Jimmy can commit ESR code)</p>
33	Code Test Coverage	James Forsyth		<p>Goal for Frankfurt is 55%</p> <p>AAI-Common 58.7 AAI-Champ 58.3 AAI-DataRouter 58 AAI-GraphAdmin 56.6 Schema Service 56.7 Sparky 57.3 Spike 56.3</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Steven Blimkie will check with architects around the utility of champ and spike in the context of ongoing support in ONAP <input type="checkbox"/> James Forsyth will set them to read-only (gizmo, champ, spike) and El Alto will be the final release version of those microservices <input checked="" type="checkbox"/> AAI-2732 - Lock gizmo/champ/... <input type="checkbox"/> James Forsyth will remove the jenkins jobs on those repos <input checked="" type="checkbox"/> AAI-2733 - Remove jib on gizmo/champ/spike CLOSED sparky-fe <input checked="" type="checkbox"/> AAI-2744 - Look at sparky-fe sonar report CLOSED graphgraph  AAI-2743 - Sonar coverage report for graphgraph shows up but showing 0% coverage CLOSED

34	Upcoming Release Functionality Requirements	<div>IN PROGRESS</div> <div>Release 6 (Frankfurt) proposed use cases and functional requirements</div> <div>Use Case Realization Call: September 25, 2019</div> <div><div><div><div>🔒</div><div>AAI-2600 - A&AI support of Network Slicing Demo in Frankfurt</div><div>CLOSED</div></div></div><div><div>?</div><div>Unknown Attachment</div></div><div><p>We have created REQ-158 - <i>Frankfurt</i>.Reg. 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 days. The 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).</p><p>for this use case. For AAI impacts, we have created AAI-2600 - <i>A&AI support of Network</i></p></div><div><div><div><div>📌</div><div>AAI-2670 - AAI changes in support of 5G/OOF SON (PCI)</div><div>CLOSED</div></div></div><div><div>✓</div><div>James Forsyth No status yet, will ask on UCR call today</div></div><div><div><div><div>📌</div><div>AAI-2674 - AAI changes in support of BBS</div><div>CLOSED</div></div></div><div><p>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.</p><p>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.</p></div><div><div><div><div>📌</div><div>AAI-2672 - AAI changes in support of HPA Continuation</div><div>CLOSED</div></div></div><div><div>✓</div><div>James Forsyth No status yet, will ask on UCR call today. Followed up, no representation from use case. Will look for response via email.</div></div><div><div><div><div>📌</div><div>AAI-2673 - AAI changes in support of K8S Based Cloud Region Support</div><div>CLOSED</div></div></div><div><p>We are not expecting any changes at this time. Tech Mahindra is working on populating a&ai with the VNF specific information from K8S. There is a chance that we realize some schema, but we don't expect any changes to the code.</p></div><div><div><div><div>📌</div><div>AAI-2674 - AAI Changes for 3rd Party Operational Domain Manager</div><div>CLOSED</div></div></div><div><p>During run-time solution there are AAI impacts. Run-time solution is not planned for Frankfurt release. Only Import Service Catalog solution in SDC is targeted for F release.</p><p>AAI Impact highlights:</p><p>After Service Order decomposition in SO, CFS Service Instance details will be stored in AAI.</p><p>After response from 3rd Party Domain, RFS instance details will be updated in AAI.</p><p>The sequence diagram blocked URL depicts the run time view of Third Party Order Activation using the on-boarded service definition and highlights AAI impacts.</p><p>ReUse in AAI:</p><p>We plan to leverage the SPPartner model, created for CCVPN, to store the 3rd Party details in AAI.</p><p>org.onap.aai.domain.yang.SpPartner present in aai-schema v15</p></div><div><div>✓</div><div>James Forsyth Confirm on UCR call that this is object re-use and test only support from AAI</div></div><div><div><div><div>🔒</div><div>AAI-2623 - CCVPN: MDONS Use Case in Frankfurt</div><div>CLOSED</div></div></div><div><p>Have done some prototyping in Dublin to ingest topology from external controllers and show them in A&AI. Will need more work to act on notifications from controllers and keep</p></div><div><div><div><div>📌</div><div>AAI-2678 - 5G / Bulk PM</div><div>CLOSED</div></div></div><div><p>For the 5G Bulk PM use case in R6, I'm attaching a few slides showing how we think AAI can be used as part of the UC realization. We are currently making the following assurance</p><ul style="list-style-type: none">• PNF and VNF models contain status attribute that can indicate when a new instance has been fully instantiated (may still require update to SO workflow)• AAI will send topology event on AAI-EVENT topic when status attributes are updated<p>Can you review the slides and the assumptions above and let us know if you see any issue. We can also setup a separate meeting if needed.</p><p>Note: I will share the same slides on the SO weekly meeting today.</p></div><div><div>?</div><div>Unknown Attachment</div></div><div>Frankfurt Release Requirements</div><div><div>✓</div><div>James Forsyth Follow up on URC call today</div></div></div></div></div></div></div></div></div></div>
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35		Migrator Ankit Bhatt	IN PROGRESS	What is the purpose of MigrateCloudRegionUpgradeCycle migrator in onap graphadmin migration framework? <input checked="" type="checkbox"/> Need William LaMont to check on this by 23 Oct 2019 From Casablanca to Dublin, should these be run? <ul style="list-style-type: none">v14/MigrateMissingFqdnOnPserversv13/MigrateVnfcModelInvariantIdv13/MigrateModelVer Migration will check if it's already been run, and won't run again. Jira task created to track this: AAI-2689																						
36		API Ranjay Singh		Questions regarding how to use the api AAI Graphical User Interface Sparky Running on Node Port: 30220 AAI Schema Service AAI Schema Service Use Case Proposals																						
37		AAF / AAI Francis Padgett Rao	IN PROGRESS	Status on <div><input checked="" type="checkbox"/> AAI-2475 - [sparky] Add AAF bootstrap data for AAUI CLOSED</div> <div> AAF-986 - Add AAI ui_view role to AAF CLOSED</div>																						
38		Nexus IQ James Forsyth	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																						
39		ESR James Forsyth Bo Lv Huabing Zhao	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. Hi, we didn't have resources for ESR in El Alto, and I(Huabing Zhao) and Lv Bo won't be able to contribute to ESR in F release, but Peng He will continue supporting ESR in F ZTE team. Please add him in the loop for the ESR related issues. <div> AAI-2653 - Update or deprecate the ESR subproject CLOSED</div> <div> AAI-2649 - Enhance ESR to register/un-register Kubernetes based Cloud regions CLOSED</div>																						
40		AIOpenlab James Forsyth	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/oam.git/docs/oam_setup_kubernetes_rancher.html ? Need to determine what gets installed, testing opportunities, CSIT, distribution flows, etc.																						
41	v17 schema format for Frankfurt	Shaikhanth 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? <div> AAI-2607 - Add v17/v18/v19 schema oxm and edge rule files CLOSED</div> See also AAI-CCVPN-Extension-SOTN Proposals for Frankfurt Release and <div> AAI-2593 - Support CCVPN use case SOTN NNI Proposal in AAI CLOSED</div> <div> AAI-2594 - AAI: Store orchestration-type parameter as part of model-ver:object CLOSED</div> already added some v17 files but needs more work to be complete.																						
42		AIB Ugs James Forsyth	IN PROGRESS	<table><thead><tr><th>Key</th><th>Summary</th><th>T</th><th>Created</th><th>Updated</th><th>Due</th><th>Assignee</th><th>Reporter</th><th>P</th><th>Status</th><th>Resoluti</th></tr></thead><tbody><tr><td colspan="11"></td></tr></tbody></table>	Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resoluti											
Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resoluti																

AAI-3818	Model distribution fails with model-loader 1.13.5		Apr 05, 2024	Apr 05, 2024		Fiete Ostkamp	Fiete Ostkamp		<button>OPEN</button>	Unresolve
AAI-3674	aai-graphadmin-create-db-schema job does run forever		Nov 06, 2023	Nov 06, 2023		Unassigned	Andreas Geissler		<button>OPEN</button>	Unresolve
AAI-3652	ONAP does not go up in the AKS 1.26 version		May 17, 2023	May 18, 2023		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3507	DMAAP Events are Not Being Published from AAI-Resources		Jul 14, 2022	Sep 26, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3465	A&AI returns 404 on SO deletion of created network		Mar 24, 2022	Sep 17, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3427	Exception on sparky after back/restore operation		Dec 14, 2021	Aug 02, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3390	Enhanced AAI test failing while all pods are Running after storage backend incident		Oct 05, 2021	Sep 17, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3351	AAI won't deploy properly without AAF		Jun 14, 2021	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3313	aai-sparky log does not use STDOUT		Apr 08, 2021	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3312	aai-schema log does not use STDOUT		Apr 08, 2021	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3311	aai log does not use STDOUT		Apr 08, 2021	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3309	Events are being triggered prior to the db commit		Mar 30, 2021	Aug 16, 2023		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3292	fix CRITICAL weak-cryptography issues identified in sonarcloud		Mar 02, 2021	Nov 03, 2022		Unassigned	None		<button>IN PROGRESS</button>	Unresolve
AAI-3227	E2E integration test: Endpoint relationship creation failed		Dec 04, 2020	Dec 04, 2020	Dec 10, 2020	Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3194	Some AAI dockers include GPLv3 components		Sep 25, 2020	Aug 02, 2022		Unassigned	None		<button>IN PROGRESS</button>	Unresolve
AAI-3183	Yaml Generation not being generated for parent child of same type		Sep 15, 2020	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-3100	AAI REST API concurrency bug		Jul 30, 2020	Aug 05, 2020		Unassigned	None		<button>OPEN</button>	Unresolve
AAI-2899	upon deletion of tenant vsriver objects under that tenant are kept but when the tenant is put back the vservers are not present under the tenant but still exist in AAI		May 07, 2020	Sep 13, 2022		Unassigned	None		<button>OPEN</button>	Unresolve

				<div>AAI-2797 aai-schema-service doesn't use AAF  Feb 13, 2020 Jun 02, 2022 Unassigned None  OPEN Unresolve</div> <div>AAI-2398 AAI Microservices report failure in schema-service incorrectly  Apr 29, 2019 Sep 13, 2022 Unassigned None  OPEN Unresolve</div> <div>AAI-2310 AAI swagger generated API license header  Apr 03, 2019 Jun 02, 2022 Unassigned None  OPEN Unresolve</div> <div>AAI-1759 AAI model loader failed model distribution  Oct 17, 2018 Aug 12, 2023 Unassigned None  REOPENED Done</div>
				22 issues
43	Docker images not pushing	Jamies Forsyth	DONE	<div>docker pull nexus3.onap.org:10003/onap/babel:1.5.0 - 1.5.1 pushed, will be release version</div> <div>docker pull nexus3.onap.org:10003/onap/aai-champ:1.5.1 - 1.5-STAGING-latest available, no tagged images</div> <div>docker pull nexus3.onap.org:10003/onap/aai-gizmo:1.5.0 - 1.5.2 pushed, will be release version</div> <div>docker pull nexus3.onap.org:10003/onap/aai-data-router:1.5.0 - 1.5.1, will be release version</div> <div>docker pull nexus3.onap.org:10003/onap/aai-search-data-service:1.5.0 - 1.5-STAGING-latest available, no tagged images</div> <div> AAI-2595 - search-data-service is not producing a docker image CLOSED</div> <div>docker pull nexus3.onap.org:10003/onap/elasticsearch-sg:1.5.0 - same as search data service</div> <div>docker pull nexus3.onap.org:10003/onap/aai-model-loader:1.5.0 - 1.5.1 will be release version</div> <div>docker pull nexus3.onap.org:10003/onap/aai-spike:1.5.0 - 1.5.1 will be release version</div> <div>docker pull nexus3.onap.org:10003/onap/aai-sparkly-be:1.5.0 - 1.5-STAGING-latest, no tagged images</div> <div>Want to migrate to an actively support maven docker plugin since Spotify docker plugin. Consider fabric.io - an example is aai/resources</div>
44	Alpine images	Dimitri Puzikov	DONE	<div>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.</div> <div><input checked="" type="checkbox"/> AAI-2574 - Submit ci-management update for docker stage on common images and sparkly-fe centos issue CLOSED</div> <div> AAI-2590 - Request LF release of docker images CLOSED</div>
45	Glowroot	Jamies Forsyth	OPEN	<div>Consider adding glow root profiling for AAI Microservices</div> <div>https://glowroot.org</div>
46	Performance issues	Jamies Forsyth	OPEN	<div>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?</div> <div>PUT https://aai.onap:8443/aai/v16/query?format=resource</div> <div><pre>("query":"query/closed-loop", "start":"/cloud-infrastructure/cloud-regions/cloud-region/CloudOwner/RegionOne/tenants/tenant/28481f6939614cfd83e6767a0e039bcc/vservers/vse46d6-8617-4c9b46e7308b")</pre></div>
47	Spring Boot 2	Jamies Forsyth	IN PROGRESS	<div> AAI-2444 - Upgrade to spring boot 2 (Set 1) CLOSED</div> <div>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 (Frankfurt, 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.</div>

48	V ett in g D S L Q ue ries	M an is ha A gg ar w al W illi a m R ee hil	OPEN	Will discuss strategies AAI will employ to protect itself from rogue queries.																																																		
49	N ew UI F ea tu res / Hi st ori ca l Tr ac ki ng	W illi a m R ee hil M an is ha A gg ar w al	OPEN	<p>The AT&T team has done an exciting POC at a sprint-a-thon event that they would like to share with the community.</p> <p>ATT wants to contribute additional UI views to ONAP, want to discuss path forward</p> <p>Link for self repo creation: https://wiki.onap.org/display/DW/Self+Repo+Creation+via+INFO.yaml</p> <p>William/Jimmy will look into this for creating the new sparky extensions repository</p>																																																		
50	2 S on ar S er ve rs	W illi a m R ee hil	OPEN	What are we doing about the deprecated sonar server, should we redirect the old url to the new sonarcloud.io url? Ask this on PTL call																																																		
51	C er tifi ca tes (W ho O wns U pd ati ng ?)		OPEN	Ideally when container starts certs should be generated and mounted. (Need to define the approach and how to get it implemented) Amdocs used to handle the certificates for ti microservices, which they no longer support.																																																		
52	Ri sk	W illi a m R ee hil	OPEN	<p>Need to raise potential risks due to resource constraints on Guilin release on some non-functional requirements Guilin release - non-functional requirements proposed list</p> <p>Create tickets for G release off of</p> <table><thead><tr><th>T</th><th>Key</th><th>Summary</th><th>Assignee</th><th>Reporter</th><th>P</th><th>Status</th><th>Resolution</th><th>Created</th><th>Update</th></tr></thead><tbody><tr><td>✓</td><td>REQ-481</td><td>NFV Testing Automatic Platform Requirements- User Guide</td><td>Unassigned</td><td>None</td><td>=</td><td>TO DO</td><td>Unresolved</td><td>Dec 21, 2020</td><td>Dec 21, 2020</td></tr><tr><td>✓</td><td>REQ-480</td><td>vFWCL Regression for Guilin</td><td>Unassigned</td><td>None</td><td>=</td><td>DONE</td><td>Done</td><td>Dec 15, 2020</td><td>Dec 15, 2020</td></tr><tr><td>✓</td><td>REQ-462</td><td>Integration test for test result auto analysis & certification (NFV testing automatic platform)</td><td>Unassigned</td><td>None</td><td>=</td><td>DONE</td><td>Done</td><td>Oct 21, 2020</td><td>Nov 05, 2020</td></tr><tr><td>✓</td><td>REQ-461</td><td>Integration test for test task auto execution (NFV testing automatic platform)</td><td>Unassigned</td><td>None</td><td>=</td><td>DONE</td><td>Done</td><td>Oct 21, 2020</td><td>Nov 05, 2020</td></tr></tbody></table>	T	Key	Summary	Assignee	Reporter	P	Status	Resolution	Created	Update	✓	REQ-481	NFV Testing Automatic Platform Requirements- User Guide	Unassigned	None	=	TO DO	Unresolved	Dec 21, 2020	Dec 21, 2020	✓	REQ-480	vFWCL Regression for Guilin	Unassigned	None	=	DONE	Done	Dec 15, 2020	Dec 15, 2020	✓	REQ-462	Integration test for test result auto analysis & certification (NFV testing automatic platform)	Unassigned	None	=	DONE	Done	Oct 21, 2020	Nov 05, 2020	✓	REQ-461	Integration test for test task auto execution (NFV testing automatic platform)	Unassigned	None	=	DONE	Done	Oct 21, 2020	Nov 05, 2020
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✓	REQ-461	Integration test for test task auto execution (NFV testing automatic platform)	Unassigned	None	=	DONE	Done	Oct 21, 2020	Nov 05, 2020																																													

✓	REQ-460	Integration test for test environment auto deploy (NFV testing automatic platform)	Unassigned	None	=	DONE	Done	Oct 21, 2020	Nov 05, 2020
✓	REQ-459	Integration test for test topology auto design(NFV testing automatic platform)	Keguang He	None	=	DONE	Done	Oct 21, 2020	Dec 02, 2020
✓	REQ-455	Integration Test for CCPVN - Transport Slicing	Unassigned	None	=	DONE	Done	Oct 19, 2020	Nov 26, 2020
✓	REQ-454	Integration Test ETSI-Alignment	Unassigned	None	=	DONE	Done	Oct 19, 2020	Feb 04,
✓	REQ-452	Integration tests for PNF Plug & Play in R7	Unassigned	None	=	DONE	Done	Oct 18, 2020	Nov 30, 2020
✓	REQ-451	Integration tests for PNF PreOnboarding in R7	Unassigned	None	=	DONE	Done	Oct 18, 2020	Nov 26, 2020
✓	REQ-450	Integration tests for CMPv2 Enhancements for R7	Unassigned	None	=	DONE	Done	Oct 18, 2020	Nov 06, 2020
✓	REQ-449	Integration Test for 5G OOF SON use case	Unassigned	None	=	DONE	Done	Oct 16, 2020	Nov 26, 2020
✓	REQ-448	Test Alignment-Standards Defined Notifications over VES	Unassigned	None	=	DONE	Done	Oct 16, 2020	Nov 06, 2020
✓	REQ-447	Test Guilin A1 Policy functions	John Keeney	John Keeney	=	DONE	Done	Oct 14, 2020	Nov 20, 2020
✓	REQ-445	Integration Test for Bulk PM / PM Data Control Extension	Unassigned	None	=	DONE	Done	Oct 14, 2020	Nov 06, 2020
✓	REQ-444	Integration Test For Supporting xNF software upgrade	Unassigned	None	=	DONE	Done	Oct 14, 2020	Nov 23, 2020
✓	REQ-436	Integration Test for E2E Network Slicing	Unassigned	None	=	DONE	Done	Oct 13, 2020	Nov 27, 2020
✓	REQ-435	Integration Test for MDONS Extension	Unassigned	None	^	DONE	Done	Oct 12, 2020	Dec 09, 2020
✓	REQ-434	Integration Test of Policy Filtering	Unassigned	None	=	DONE	Done	Oct 12, 2020	Nov 06, 2020
✓	REQ-426	Integration Tests of CNFO	Lukasz Rajewski	Lukasz Rajewski	=	DONE	Done	Oct 01, 2020	Jul 29, 2020

Showing 20 out of 79 issues

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epics for A&AI impacted areas, assign resources if available, raise risks if not

Open questions on [blocked URL](#)REQ-361 - Continue hardcoded passwords removal TO DO

FOLLOWUP WITH [SYLVAIN DESBUREAUX](#) ON WHAT APPS ALREADY HAVE AUTOMATED CERTIFICATE GENERATION FOR A BASIS OF HOW TO ACHIEVE THIS

Open Action Items

New Action items