

# 2019-12-11 AAI Meeting Notes

Attachments (including meeting recording):

[AAI Weekly - 2019-12-11.mp4](#)

[chat.txt](#)

## Attendees:

James Forsyth

William LaMont

Giulio Graziani

Ranvijay Singh

Steven Blimkie

Venkata Harish Kajur

Shirley Morgan

Status	OPEN	IN PROGRESS	ON HOLD	DONE	CANCELLED
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## START RECORDING

1	Gr ap h Gr ap h Im ag e Mi ss in g in N ex us	V en ka ta H ari sh K aj ur	Graph Graph Images are missing from nexus and it needs to be resolved in order for elalto deployment to be successful.  OOM-2161  How did this docker image get pushed to nexus and why was it removed from nexus?  <input type="checkbox"/> James Forsyth will look at it and ask Pavel Paroulek for guidance on this - looks like some jlibs are missing and configs are probably wrong, too.	
2	D at a ro ut er no t st ar ting	Ja m es F or sy th	Assigned <input checked="" type="checkbox"/> <a href="#">AAI-2727</a> - aai-data-router not starting after a fresh installation <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span> to Steven Blimkie  <input checked="" type="checkbox"/> <a href="#">AAI-2730</a> - Upversion to master staging versions in aai/oom <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span>	
3	C as sa nd ra 3	Ja m es F or sy th  V en ka ta H ari sh K aj ur	SDC wants to move up to Cassandra 3 in the shared db environment.  <input checked="" type="checkbox"/> <a href="#">AAI-2734</a> - Cassandra 3 Upgrades <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span>  <a href="https://old-docs.janusgraph.org/0.3.2/version-compat.html">https://old-docs.janusgraph.org/0.3.2/version-compat.html</a>	

4	Java 11	James Forsyth	<p><b>Venkata Harish Kajur</b> tried schema service, a couple of dependency changes were required to get it to start. Eclipselink that is currently configured is incompatible.</p> <pre>&lt;groupId&gt;javax.activation&lt;/groupId&gt; &lt;artifactId&gt;activation&lt;/artifactId&gt;</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>
5	AI UI Is sue	Ranvijay Singh	
6	AI Co mmitters	A	<p><input type="checkbox"/> <b>James Forsyth</b> will ask <a href="#">Catherine Lefèvre</a> 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>
7	Cod e Test C over age	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> <p><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</p> <p><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"/> <a href="#">AAI-2732</a> - Lock gizmo/champ/</p> <p><input type="checkbox"/> James Forsyth will remove the jenkins jobs on those repos</p> <p><input checked="" type="checkbox"/> <a href="#">AAI-2733</a> - Remove jib on gizmo/champ/spike <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p>sparky-fe <input checked="" type="checkbox"/> <a href="#">AAI-2744</a> - Look at sparky-fe sonar report <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p>graphgraph <input checked="" type="checkbox"/> <a href="#">AAI-2743</a> - Sonar coverage report for graphgraph shows up but showing 0% coverage <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p>

8	U pc o mi ng R 6 F un cti on al R eq uir e m en ts	B en ja mi n C he ung	<p><b>IN PROGRESS</b></p> <p>Release 6 (Frankfurt) proposed use cases and functional requirements</p> <p>Use Case Realization Call: September 25, 2019</p> <p> <a href="#">AAI-2600</a> - A&amp;AI support of Network Slicing Demo in Frankfurt <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <div style="text-align: center;"> <h3>Unknown Attachment</h3> <p>We have created <a href="#">REQ-158</a> - for this use case. For AAI impacts, we have created <a href="#">AAI-2600</a> - A&amp;AI support of Network Frankfurt.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 &amp; 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> <a href="#">AAI-2670</a> - AAI changes in support of 5G/OOF SON (PCI) <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p><input checked="" type="checkbox"/> James Forsyth No status yet, will ask on UCR call today</p> <p> <a href="#">AAI-2671</a> - AAI changes in support of BBS <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <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. 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> <p> <a href="#">AAI-2672</a> - AAI changes in support of HPA Continuation <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p><input checked="" type="checkbox"/> James Forsyth No status yet, will ask on UCR call today. Followed up, no representation from use case. Will look for response via email.</p> <p> <a href="#">AAI-2673</a> - AAI changes in support of K8S Based Cloud Region Support <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p>We are not expecting any changes at this time. Tech Mahindra is working on populating a&amp;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> <p> <a href="#">AAI-2674</a> - AAI Changes for 3rd Party Operational Domain Manager <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <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 3<sup>rd</sup> Party Domain, RFS instance details will be updated in AAI.</p> <p>The sequence diagram <a href="#">blocked URL</a> 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 3<sup>rd</sup> Party details in AAI.</p> <p>org.onap.aai.domain.yang.SpPartner present in aai-schema v15</p> <p><input checked="" type="checkbox"/> James Forsyth Confirm on UCR call that this is object re-use and test only support from AAI</p> <p> <a href="#">AAI-2623</a> - CCVPN: MDONS Use Case in Frankfurt <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <p>Have done some prototyping in Dublin to ingest topology from external controllers and show them in A&amp;AI. Will need more work to act on notifications from controllers and keep</p> <p> <a href="#">AAI-2678</a> - 5G / Bulk PM <span style="border: 1px solid #ccc; padding: 2px;">CLOSED</span></p> <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 assumptions:</p> <ul style="list-style-type: none"> <li>• 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)</li> <li>• AAI will send topology event on AAI-EVENT topic when status attributes are updated</li> </ul> <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> <p><b>Unknown Attachment</b></p> <p>Frankfurt Release Requirements</p> <p><input checked="" type="checkbox"/> James Forsyth Follow up on URC call today</p> </div>

9	Migrati on	Ankit Bhatt	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	<p>What is the purpose of <b>MigrateCloudRegionUpgradeCycle</b> migrator in onap graphadmin migration framework?</p> <p><input checked="" type="checkbox"/> Need William LaMont to check on this by 23 Oct 2019</p> <p>From Casablanca to Dublin, should these be run?</p> <ul style="list-style-type: none"> <li>• v14/MigrateMissingFqdnOnPservers</li> <li>• v13/MigrateVnfModelInvariantId</li> <li>• v13/MigrateModelVer</li> </ul> <p>Migration will check if it's already been run, and won't run again.</p> <p>Jira task created to track this: AAI-2689</p>
10	A PI	Ranvijay Singh		<p>Questions regarding how to use the api</p> <p><a href="#">AAI Graphical User Interface</a></p> <p>Sparky Running on Node Port: 30220</p> <p><a href="#">AAI Schema Service</a></p> <p><a href="#">AAI Schema Service Use Case Proposals</a></p>
11	AAF / AAU da ta pr eload	Fran cis P aulette R enea I Rog ers	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	<p>Status on</p> <p><input checked="" type="checkbox"/> <a href="#">AAI-2475</a> - [sparky] Add AAF bootstrap data for AAUI <span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;">CLOSED</span></p> <p><input type="checkbox"/> <a href="#">AAF-986</a> - Add AAI ui_view role to AAF <span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;">CLOSED</span></p>
12	Search guard issue	Giulio Gr aziani	<span style="background-color: #cccccc; color: black; padding: 2px 5px;">ON HOLD</span>	<p>Merged and released yesterday; issue is closed.</p> <p><span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;"></span> <input type="checkbox"/> <a href="#">AAI-2617</a> - Search guard is no longer available <span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;">CLOSED</span></p> <p>Tracking for Frankfurt:</p> <div style="border: 2px solid orange; padding: 10px; margin-top: 10px;"> <p><span style="color: orange; font-size: 2em;">⚠</span> <a href="#">AAI-2677</a> - Jira project doesn't exist or you don't have permission to view it.</p> </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 to have support for secure communication.</p> <p><a href="https://www.elastic.co/blog/dear-search-guard-users">https://www.elastic.co/blog/dear-search-guard-users</a></p> <p>Consider opendistro as replacement for search-guard</p> <p>Can we consider this one:</p> <p><a href="https://docs.search-guard.com/latest/search-guard-community-edition">https://docs.search-guard.com/latest/search-guard-community-edition</a></p>
13	Nexus IQ	James Forsth	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	<p>Pain, pain, pain. 218 items that must be documented currently across the AAI repos, expanding all the time.</p> <ol style="list-style-type: none"> <li>1) We need a repo strategy</li> <li>2) We need a maintenance strategy</li> <li>3) We need a versioning strategy</li> <li>4) We need responsible parties for each repo / component</li> <li>5) Strategy for oparent dependency management</li> </ol>
14	ESR	James Forsth Bo Lv Hua bing Zhao	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	<p>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 to believe the project might need to be deprecated. Inviting Bo Lv and Huabing Zhao to see what the current status is.</p> <p>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 in the ZTE team. Please add him in the loop for the ESR related issues.</p> <p><input checked="" type="checkbox"/> <a href="#">AAI-2653</a> - Update or deprecate the ESR subproject <span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;">CLOSED</span></p> <p><input checked="" type="checkbox"/> <a href="#">AAI-2640</a> - Enhance ESR to register/un-register Kubernetes based Cloud regions <span style="border: 1px solid #ccc; padding: 2px 5px; border-radius: 5px; display: inline-block;">CLOSED</span></p>

15	A AI O pe nl ab T en an t S pa ce	J a m es F or sy th	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	A kubernetes cluster is installed in WR using RKE  NFS node is 10.12.5.10  Followed these instructions <a href="https://docs.onap.org/en/latest/submodules/oom.git/docs/oom_setup_kubernetes_rancher.html?">https://docs.onap.org/en/latest/submodules/oom.git/docs/oom_setup_kubernetes_rancher.html?</a>  Need to determine what gets installed, testing opportunities, CSIT, distribution flows, etc.																																																																																																																																																											
16	v1 7 sc he m a fo r Fr an kf urt	S ha sh ik an th VH	<span style="background-color: #cccccc; color: black; padding: 2px 5px;">ON HOLD</span>	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?  <span style="color: green;">[ ]</span> <a href="#">AAI-2687</a> - Add v17/v18/v19 schema oxm and edge rule files <span style="border: 1px solid gray; padding: 2px 5px;">CLOSED</span>  See also <a href="#">AAI-CCVPN-Extension-SOTN Proposals for Frankfurt Release</a> and <span style="color: green;">[ ]</span> <a href="#">AAI-2593</a> - Support CCVPN use case SOTN NNI Proposal in AAI <span style="border: 1px solid gray; padding: 2px 5px;">CLOSED</span>  <span style="color: green;">[ ]</span> <a href="#">AAI-2594</a> - AAI: Store orchestration-type parameter as part of model-ver:object <span style="border: 1px solid gray; padding: 2px 5px;">CLOSED</span> already added some v17 files but needs more work to be complete.																																																																																																																																																											
17	A AI B ugs	J a m es F or sy th	<span style="background-color: orange; color: white; padding: 2px 5px;">IN PROGRESS</span>	<table border="1" style="width: 100%; border-collapse: collapse;"> <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>Resolution</th></tr> </thead> <tbody> <tr> <td><a href="#">AAI-3818</a></td><td>Model distribution fails with model-loader 1.13.5</td><td><span style="color: red;">[ ]</span></td><td>Apr 05, 2024</td><td>Apr 05, 2024</td><td></td><td>Fiete Ostkamp</td><td>Fiete Ostkamp</td><td><span style="color: yellow;">=</span></td><td><span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span></td><td>Unresolved</td></tr> <tr> <td><a href="#">AAI-3674</a></td><td>aai-graphadmin-create-db-schema job does run forever</td><td><span style="color: red;">[ ]</span></td><td>Nov 06, 2023</td><td>Nov 06, 2023</td><td></td><td>Unassigned</td><td>Andreas Geissler</td><td><span style="color: red;">↗</span></td><td><span style="border: 1px solid gray; 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Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution																																																																																																																																																					
<a href="#">AAI-3818</a>	Model distribution fails with model-loader 1.13.5	<span style="color: red;">[ ]</span>	Apr 05, 2024	Apr 05, 2024		Fiete Ostkamp	Fiete Ostkamp	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3674</a>	aai-graphadmin-create-db-schema job does run forever	<span style="color: red;">[ ]</span>	Nov 06, 2023	Nov 06, 2023		Unassigned	Andreas Geissler	<span style="color: red;">↗</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3652</a>	ONAP does not go up in the AKS 1.26 version	<span style="color: red;">[ ]</span>	May 17, 2023	May 18, 2023		Unassigned	None	<span style="color: red;">↗</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3507</a>	DMAAP Events are Not Being Published from AAI-Resources	<span style="color: red;">[ ]</span>	Jul 14, 2022	Sep 26, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3465</a>	A&I returns 404 on SO deletion of created network	<span style="color: red;">[ ]</span>	Mar 24, 2022	Sep 17, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3427</a>	Exception on sparky after back/restore operation	<span style="color: red;">[ ]</span>	Dec 14, 2021	Aug 02, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3390</a>	Enhanced AAI test failing while all pods are Running after storage backend incident	<span style="color: red;">[ ]</span>	Oct 05, 2021	Sep 17, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3351</a>	AAI won't deploy properly without AAF	<span style="color: red;">[ ]</span>	Jun 14, 2021	Sep 13, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3313</a>	aai-sparky log does not use STDOUT	<span style="color: red;">[ ]</span>	Apr 08, 2021	Sep 13, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3312</a>	aai-schema log does not use STDOUT	<span style="color: red;">[ ]</span>	Apr 08, 2021	Sep 13, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3311</a>	aai log does not use STDOUT	<span style="color: red;">[ ]</span>	Apr 08, 2021	Sep 13, 2022		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
<a href="#">AAI-3309</a>	Events are being triggered prior to the db commit	<span style="color: red;">[ ]</span>	Mar 30, 2021	Aug 16, 2023		Unassigned	None	<span style="color: yellow;">=</span>	<span style="border: 1px solid gray; padding: 2px 5px;">OPEN</span>	Unresolved																																																																																																																																																					
			<a href="#">AAI-3292</a> fix CRITICAL weak-cryptography issues identified in sonarcloud	<span style="color: red;">[ ]</span>	Mar 02, 2021	Nov 03, 2022	Unassigned	None	<span style="color: red;">↗</span>	<span style="border: 1px solid gray; padding: 2px 5px;">IN PROGRESS</span>	Unresolved																																																																																																																																																				

AAI-3227	E2E integration test: Endpoint relationship creation failed		Dec 04, 2020	Dec 04, 2020	Dec 10, 2020	Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-3194	Some AAI dockers include GPLv3 components		Sep 25, 2020	Aug 02, 2022		Unassigned	None		<a href="#">IN PROGRESS</a>	Unresolved
AAI-3183	Yaml Generation not being generated for parent child of same type		Sep 15, 2020	Sep 13, 2022		Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-3100	AAI REST API concurrency bug		Jul 30, 2020	Aug 05, 2020		Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-2899	upon deletion of tenant vserver 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		<a href="#">OPEN</a>	Unresolved
AAI-2797	aai-schema-service doesn't use AAF		Feb 13, 2020	Jun 02, 2022		Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-2398	AAI Microservices report failure in schema-service incorrectly		Apr 29, 2019	Sep 13, 2022		Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-2310	AAI swagger generated API license header		Apr 03, 2019	Jun 02, 2022		Unassigned	None		<a href="#">OPEN</a>	Unresolved
AAI-1759	AAI model loader failed model distribution		Oct 17, 2018	Aug 12, 2023		Unassigned	None		<a href="#">REOPENED</a>	Done

22 issues

18	D oc ke r im ag es no t pu shing	J a m es  F or sy th	<a href="#">DONE</a>	<p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/babel:1.5.0 - 1.5.1 pushed, will be release version</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-champ:1.5.1 - 1.5-STAGING-latest available, no tagged images</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-gizmo:1.5.0 - 1.5.2 pushed, will be release version</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-data-router:1.5.0 - 1.5.1, will be release version</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-search-data-service:1.5.0 - 1.5-STAGING-latest available, no tagged images</p> <p> <a href="#">AAI-2595</a> - search-data-service is not producing a docker image <a href="#">CLOSED</a></p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/elasticsearch-sg:1.5.0 - same as search data service</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-model-loader:1.5.0 - 1.5.1 will be release version</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-spike:1.5.0 - 1.5.1 will be release version</p> <p>docker pull <a href="https://nexus3.onap.org">nexus3.onap.org</a>:10003/onap/aai-sparky-be:1.5.0 - 1.5-STAGING-latest, no tagged images</p> <p>Want to migrate to an actively support maven docker plugin since Spotify docker plugin. Consider fabric.io - an example is aai/resources</p>
19	Ai pi ne tri im ag es uz ik ov	D mi tri P uz ik ov	<a href="#">DONE</a>	<p>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.</p> <p><input checked="" type="checkbox"/> <a href="#">AAI-2574</a> - Submit ci-management update for docker stage on common images and sparky-fe centos issue <a href="#">CLOSED</a></p> <p> <a href="#">AAI-2580</a> - Request LF release of docker images <a href="#">CLOSED</a></p>

20	Glow Root or sys th Venka ta Hari sh Kaj ur	JAMES F or sys th	<b>OPEN</b>	Consider adding glow root profiling for AAI Microservices <a href="https://glowroot.org">https://glowroot.org</a>
21	P er fo rm an ce Is sue	JAMES F or sys th	<b>OPEN</b>	Brian Freeman reported that when there are ~2400 v servers returned in a closed loop custom query, AAI takes minutes to respond. We've discussed paging previously, any other ideas?  PUT ' <a href="https://aaai.onap:8443/aaai/v16/query?format=resource">https://aaai.onap:8443/aaai/v16/query?format=resource</a> '  {"query":"query/closed-loop","start":"/cloud-infrastructure/cloud-regions/cloud-region/CloudOwner/RegionOne/tenants/tenant/28481f6939614cf83e6767a0e039bcc/vservers/vse46d6-8617-4c9b46e7308b"}'
22	S pri ng B oo t 2	JAMES F or sys th	<b>IN PROGRESS</b>	<b>AAI-2444</b> - Upgrade to spring boot 2 (Set 1) <b>CLOSED</b>  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 boot 2. Springboot 1.5.21 is the latest (and last) version in the 1.5.x spring boot train.
23	V ett in g D S L Q ue ries W illia m Re e hil	MAN IS ha gg ar w al	<b>OPEN</b>	Will discuss strategies AAI will employ to protect itself from rogue queries.
24	N ew UI Fea tu re s / Hi st ori ca l Tr ac ki ng	W illia m Re e hil M an is ha gg ar w al	<b>OPEN</b>	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

