

2019-06-05 AAI Meeting Notes

File	Modified 
Multimedia File zoom_0.mp4	May 29, 2019 by Shirley Morgan
Multimedia File Recorded Session - 2019-06-05.mp4	Jun 05, 2019 by Jimmy Forsyth

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Recording:

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Attendees:

[Jimmy Forsyth](#)
[Venkata Harish Kajur](#)
[Manisha Aggarwal](#)
[Francis Paquette](#)
[Chandra Cinthala](#)
[Keong Lim](#)
[Ondrej Frindrich](#)
[Pavel Paroulek](#)
[Tian Lee](#)
[William Reehil](#)
[William LaMont](#)
[Giulio Graziani](#)
[Steven Blimkie](#)
[Shirley Morgan](#)

START RECORDING

1	Dublin Issue		 PORTAL-596 - Portal can't launch AAI - url uses fqdn that does not match ssl certificate allowed names CLOSED - In future, AAI team needs to open Jira bugs against systems that are misconfigured or missing data when we become aware of the issue.
2	DSL documentation page	Keong Lim	The new DSL documentation page looks good: DSL API (BYOQ - Bring Your Own Query) but it contains some links to internal att.com. Keong Lim the initial doc did, but I cleaned them up, can you point to the spots I missed? - Jimmy Jimmy Forsyth I still see it in: "AID page", related-link in "resource" format example, url in resource_and_url example, simple example, syntax example. Aha - the hyperlinks didn't update. Looking forward to further discussion and experimentation!

3	Global JJB	Jimmy Forsyth	<p>Sonatype's maven-staging-plugin will be disabled and we need to implement new LF Jenkins jobs before mid-July</p> <p>global-jjb Migration Tracker</p> <p>Repos and do they use parent:</p> <pre> ./model-loader/pom.xml true ./graphgraph/pom.xml false ./graphadmin/pom.xml true ./esr-server/pom.xml true ./sparky-be/pom.xml true ./rest-client/pom.xml true ./aai-common/pom.xml true ./data-router/pom.xml false ./chameleon/pom.xml false ./sparky-fe/pom.xml true ./event-client/pom.xml true ./gallifrey/pom.xml false ./resources/pom.xml true ./router-core/pom.xml true ./gizmo/pom.xml true ./logging-service/pom.xml true ./babel/pom.xml true ./champ/pom.xml true ./traversal/pom.xml true ./spike/pom.xml true ./esr-gui/pom.xml true ./search-data-service/pom.xml false ./cacher/pom.xml true ./schema-service/pom.xml true ./validation/pom.xml true </pre>
4	UI Views	William Reehil Manisha Aggarwal	ATT wants to contribute additional UI views to ONAP, want to discuss path forward
5	Dublin Blockers	Jimmy Forsyth	<div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ■ AAI-2406 - Babel fails to parse vCPE rescust service model CLOSED </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> ■ AAI-2444 - Portal Pairwise testing: A&AI Redirect URL is incorrect CLOSED </div> <div style="border: 1px solid #ccc; padding: 5px;"> ■ AAI-2402 - Upgrade Tosca Parser to v1.5.1 CLOSED </div>
6	EI Alto Review	Jimmy Forsyth	JIRA Epic/Story count: 27 issues
7	EI Alto Status	Jimmy Forsyth	<ul style="list-style-type: none"> No 2 way TLS in Dublin; Jimmy Forsyth will socialize early in EI Alto, Due 03 Jun 2019 pnf-id change pushed to EI Alto during Architecture review AAI R4 Architecture Review - 5 Mar 2019 API version update for EI Alto should be co-ordinated for earlier in the cycle <ul style="list-style-type: none"> needs a checklist of things to be updated, including yang classes ■ AAI-2364 - Cannot import V16 of Aai Schema Yang classes CLOSED
8	Selenium Tests in Sparky	Arul Nambi	<p>Want to share in the community potential selenium changes for the sparky UI</p> <p>(bumped up, is it still relevant?)</p>
9	AAI architecture documentation	Taranjit Singh	<p>Understanding the architecture of AAI is not easy - hard to understand how the code is laid out and how things flow. Need documentation which will describe how the microservices are connected, which repos support which functions, etc. Pavel Paroulek says that he had to reverse engineer the dependencies to see how the repos are connected. Recommended to focus on the resources repo for understanding the core function of AAI.</p> <p>(bumped up, is it still relevant?)</p>
10	Run AAI containers as non-root user	Jimmy Forsyth	<p>https://wiki.onap.org/display/DW/Best+Practices</p> <ul style="list-style-type: none"> The Docker and Kubernetes engines may run as root until such time as the products support non-root execution. Applications may run as root within a container. The process ID of a container must not run as the root ID with the exception of containers supporting ONAP features that require the container to run as the root ID. Containers may run with root privileges. Project containers that run as the root ID must document this in the release notes along with the functionality that requires the container to run as the root ID. <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;"> 🔗 AAI-2172 - Change to use non-root user for containers IN PROGRESS </div>
11	Container Images	Jimmy Forsyth	<p>Container Image Minimization Guidelines</p> <p>Jimmy Forsyth will ask integration team if we can use the AAI tenant space in windriver environment</p>
12	GraphGraph demo	Pavel Paroulek	<p>A 5-10 minute demo of GraphGraph.</p> <p>Feedback needed!</p>
13	Bug Review		<p>JIRA Issue Count (in AAI project): 17 issues</p> <p>JIRA Issue Count (talking about AAI): 60 issues</p>
14	Dublin branching	Jimmy Forsyth	<p>Dublin artifacts are released and jib jobs are updated to drop casablanca jobs and replace with dublin</p> <p>We will change the sonar and cim jobs to use the dublin branch</p> <p><input type="checkbox"/> Jimmy Forsyth will see how other teams manage merging release bug/security/late feature change back to master</p>
15	Gerrit Review		https://gerrit.onap.org/r/#/q/projects:aai
16	Sonar Review		https://sonar.onap.org/projects?search=aai&sort=coverage
17	Jenkins CLM Review		https://jenkins.onap.org/view/CLM/

18	Helm Chart Transfer	Jimmy Forsyth	<input type="checkbox"/> Jimmy Forsyth will start a document with best practices and requirements for merging changes to the aai/oom submodule <input type="checkbox"/> Team needs to document (perhaps change the AAI guide for OOM setup) the change to use the submodule in OOM
19	Status of ARC documentation	Pavel Paroulek	When is this going to be finished ARC AAI Component Description - Dublin ? Note: I have no idea what it is, I just was asked to inquire
20	Dublin Status 1	Jimmy Forsyth	<ul style="list-style-type: none"> Encourage our clients to migrate off named query Trying for Silver badge and Level 2 on Security; 50% code coverage on repos Resiliency and fault tolerance; meeting notice never published, CSIT on OOM needs to cover more of the services
21	Dublin Status 3	Jimmy Forsyth	<ul style="list-style-type: none"> Volumed run-time generated certificates are possible <input type="checkbox"/> Jimmy Forsyth will open Jira tickets to update the keystores in the master branches of the mS that use https <input type="checkbox"/> Arul Nambi will do sparky-be, search-data-service, data-router, logging-service, router-core GraphGraph is coming, depends on expanding schema-service API RestClient updates are potentially being contributed by community members
22	Code Coverage Status	Jimmy Forsyth	<ul style="list-style-type: none"> code coverage to 55% for Dublin <input checked="" type="checkbox"/> AAI-2249 - [champ] Increase code coverage to 55% for Dublin CLOSED <p>Champ slipped below 55% with latest commit.</p> <ul style="list-style-type: none"> <input type="checkbox"/> Tian Lee will do babel, model-loader, champ, gizmo, event-client, spike, rest-client, validation <input checked="" type="checkbox"/> Arul Nambi will do sparky-be, search-data-service, data-router, logging-service, router-core <input type="checkbox"/> Jimmy Forsyth create ticket for El Alto for sparky, rolling back because of sonar failure <input checked="" type="checkbox"/> Venkata Harish Kajur will check aai-common, resources, traversal, graphadmin, cachier, schema-service (which probably already have the setting) <input type="checkbox"/> Add thresholds to all repos that are above 55% so it doesn't happen again <input type="checkbox"/> For setting the threshold on each repo, set it to the current percentage, so if it's is at 62.7%, set the threshold to 0.62 <input type="checkbox"/> <jacoco.line.coverage.limit>0.68</jacoco.line.coverage.limit> <p>Sonar job for Dublin has been changed to using line coverage.</p> <pre> <execution> <id>default-check</id> <goals> <goal>check</goal> </goals> <configuration> <dataFile>\${project.build.directory}/coverage-reports/jacoco. exec</dataFile> <rules> <!-- implementation is needed only for Maven 2 --> <rule implementation="org.jacoco.maven.RuleConfiguration" > <element>BUNDLE</element> <limits> <limit implementation="org.jacoco.report.check. Limit"> <counter>LINE</counter> <value>COVEREDRATIO</value> <minimum>\${jacoco.line.coverage.limit}< /minimum> </limit> </limits> </rule> </rules> </configuration> </execution> </pre>
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Open Action Items

- Jimmy Forsyth Document nodes wiki and add explanation about presence of the v15 file. Should add v14-v15 changes to release notes.
- Jimmy Forsyth will see how other teams manage merging release bug/security/late feature change back to master for Dublin release.

New Action items