2019-03-27 (March 27)

Agenda

- 8:00am Eastern
 - o Status and Stucks
 - o Technical Discussion
 - Making the PTL Happy

Notes

- Status and Stucks
 - o Current POMBA Dublin Stories (Logging Project) -
 - Dublin Pomba Stories
 - Current Code Inspections
 - https://gerrit.onap.org/r/#/q/status:open+pomba
 - POMBA 6 hour healthcheck (full 200G CD deployment) http://kibana.onap.info:5601/app/kibana#/dashboard /AWAtvpS63NTXK5mX2kuS
 - General Status
 - Dublin
 - · Stories in progress:
 - N/A (Not working on any formal stories at this point)
 - Stories to be formally verified before closure:
 - LOG-779 Rules Update for Attribute Comparison (SDNC) CLOSED (Waiting on a few bugs to close)
 - · Stories closed since last meeting:
 - N/A
 - New content
 - Added 6 new health checks for POMBA, and 1 more in progress
 - Bugs to enter:
 - Latest security scan results show ~9 medium issues that should be recorded (but aren't severe enough to merit immediate work).
 - Bugs entered in last week:
 - LOG-1034 Add Health Check to POMBA Validation service
 - LOG-1030 Elasticsearch limits to MAX 1000 field CLOSED
 - Bugs in progress:
 - LOG-1017 Violations are thrown on attributes that are same (or missing)
 CLOSED
 - Bugs to be verified:
 - LOG-1024 Add Health Check to more POMBA pods CLOSED
 - LOG-1021 Add Health Check to POMBA Service Decomposition context builder CLOSED
 - LOG-1018 Add Health Check to POMBA SDNC context builder CLOSED
 - LOG-1030 Elasticsearch limits to MAX 1000 field CLOSED
 - LOG-1015 Pomba: SDC context builder returns OK dataQuality and no data. CLOSED
 - LOG-967 POMBA: Do not consider model names to be instance names in audit CLOSED
 - LOG-975 POMBA Model and Mapping Inconsistencies: Network CLOSED
 - LOG-712 SDC Context Builder uses model version ID for POMBA uuid instead of service instance ID CLOSED
 - LOG-976 POMBA Model and Mapping Inconsistencies: PNF CLOSED
 - LOG-658 POMBA SDC context Builder doesn't support API versioning CLOSED
 - LOG-823 [PORT] POMBA fails to parse CSAR CLOSED
 - LOG-969 POMBA: Some SDC validation errors may be from bad rules. CLOSED
 - · Bugs closed off since last meeting:
 - LOG-798 SDNC Context Builder does not fully support prov-status (until new model is applied)

 CLOSED

LOG-988 - AaiCtxBuilder:Handle empty value of attributes and remove attribute "resourceVersion" from all components | CLOSED LOG-808 - SDNC Context Builder should include SSL auth support so it can connect to AAI that supports it CLOSED LOG-1013 - Pomba: AAI Ctx builder vnfc.uuid reports model-id CLOSED LOG-916 - POMBA: Validation service should not throw violation errors when a builder returns null CLOSED LOG-688 - POMBA AAI Context Builder should log when requests are received with missing parameters CLOSED LOG-657 - Timestamp used in Service Decomposition not consistent with other services CLOSED LOG-656 - Network Discovery Service Decomposer logging misrepresents how many relationships were discovered CLOSED LOG-803 - POMBA: SDNC Context Builder passes lockedBoolean attribute with yes/no instead of the already established true/false CLOSED LOG-1014 - Pomba: SDN-C Ctx Builder: Fix model-id mapping for service, VNF, Network CLOSED LOG-849 - pre_start.sh script on context aggregator needs to be removed CLOSED LOG-1022 - Validation service not raising violations on ND and SDNC CLOSED LOG-1025 - SDNCCtxBuilder does not return onap-model-information.model-invariant-uuid CLOSED

• Technical Discussion

- Consider demo schedules.
 - J. Ram Balasubramanian will forecast demos as development progresses
 - Data Dictionary & Network Discovery- Dec 20
 - Done
 - L2 Network data (Feb 21)
 - video available
 - Additional enhancement
 - o additional resources and rules
 - o potentially other enhancements
 - We shall do in Logging Timeslot (11am eastern), Tuesday March 26th
 - https://zoom.us/j/519971638
- All demos are complete. Thanks everyone!
- Let Prudence know when we are ready to create artifacts for POMBA release (target end of month)
 - O Do we need a task?
 - Norm is in the process of releasing the common model itself. Then will look at manifest update.
 - o Process
 - Request done by PTL
 - If there is order (model, other stuff, etc)
 - move from snapshot to .version
 - Then ask Linux foundation to formally release it
 - o Include Prudence in any emails.
 - O What timeline?
 - We will be code freeze end of day.
 - Modelleing changes are done.
 - Not sure exact process on how to release Pomba, or release later as part of Dublin
 - If team ready, do release now. Not expecting too much work after Friday, so makes sense to do now.
 - Note health check work does not impact this based on where it lives.
 - $^{\circ}\,\,$ When ready to release, send email to Linux foundation.
- How are our health checks?
 - O We have added health checks to most items
 - Additional to track in backlog?
 - Just have one more to add validation.
 - o If it goes in, it will go in today.
 - Test goes in first, then OOM. (ordering of check ins)
 - Small window when integration team may trip over the partial checkin.
 - less than a day.
- Need to do a serious bug scrub and ensure we are not doing any last minute submissions.
 - $^{\circ}\,$ If we choose to not remaining bugs to next release now, that is OK.
 - Unassigned the resources to bugs we are no working on.
- Validation upgrade investigation
 - Have determined this update is too risky/breaks Pomba/too much work
 - Schema versions at startup from A&AI
 - AAI-2295 aai-validation (Dublin) introduces to Pomba run-time dependency on schema-service CLOSED
 - Too many changes

- O We will still use Casablanca version of validation engine.
- Means extra work from when someone wants to take the data dictionary POC and productize it.
- ° Chesla, Yong, Tanya and Anthony to talk more offline to unsure problem is understood.
- O Also need to ensure that no one accidentally picks up a new version and tries to use it with POMBA without doing the extra work.

Making the PTL Happy

- Casablanca
- o Dublin
 - - If you have concerns bring them to the TSC or the PTL meet as I have a hard time convincing the TSC about issues without more developer voices
 - Should look at milestones and ensure we are in good shape.
 - API freeze is March 14th

 - Michael is starting to put together M3 checklist.
 POMBA is ok for M3, according to Michael O.
 - o M3 happened and we passed.
- · Note once we are complete the current set of work, it might make sense to roll the Pomba meeting back into the Logging meeting.
 - Today will be the last meeting in this timeslot.
 - Future discussions will be every seconds Tuesday at 11am Eastern in the Logging meeting