2019-02-28 (Feb 28)

Agenda

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

Notes

- **Status and Stucks**
  - 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:
        - 🔖 **LOG-959** - Attribute comparison rule: P-Interface `CLOSED`
        - 🔖 **LOG-766** - POMBA: A&AI Context Builder: l-interface `CLOSED`
        - 🔖 **LOG-767** - POMBA: A&AI Context Builder: logical link `CLOSED`
        - 🔖 **LOG-551** - POMBA: X-ONAP-RequestID and X-FromAppId support `CLOSED`
        - 🔖 **LOG-665** - Post Orchestration Audit - Reporting - data Quality `CLOSED`
      - Stories to be formally verified before closure:
        - 🔖 **LOG-778** - POMBA: SDNC Context Builder: pnf `CLOSED`
        - 🔖 **SDNC-475** - Netork Discovery - network `CLOSED` : For network resource only and should be split into Network Discovery and ND context builder.
        - 🔖 **LOG-779** - Rules Update for Attribute Comparison (SDNC) `CLOSED`
        - 🔖 **LOG-957** - Attribute comparison rule: network `CLOSED`
        - 🔖 **SDNC-637** - Netork Discovery - ports `CLOSED`
        - 🔖 **LOG-958** - Attribute comparison rule: PNF `CLOSED`
        - 🔖 **LOG-404** - Post Orchestration Audit – Data Dictionary Interface `CLOSED`
      - Stories closed since last meeting:
        - 🔖 **LOG-763** - POMBA: A&AI Context Builder: network `CLOSED`
    - 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-996** - ND-Ctx-Builder: using wrong p-interface description attribute `CLOSED`
      - 🟥 **AAI-2202** - Cannot execute POMBA on latest master due to A&AI Issue `CLOSED`
        - Team focusing effort here. Will follow up with A&AI team for help
      - 🟥 **LOG-994** - Logging missing from POMBA Kibana `CLOSED`
      - 🟥 **LOG-993** - POMBA DataRouter logging does not log to proper log files `CLOSED`
      - 🟥 **LOG-988** - AaiCtxBuilder:Handle empty value of attributes and remove attribute "resourceVersion" from all components `CLOSED`
      - 🟥 **LOG-987** - SDNC-context-builder unable to populate all networks `CLOSED`
      - 🟥 **LOG-986** - Some POMBA pods are not shipping logs to central logging ELK stack `CLOSED`
    - Bugs in progress:

- ○ 🔲 **LOG-852** - POMBA: Some pods do not ship with filebeat `CLOSED`
- ○ 🔲 **LOG-975** - POMBA Model and Mapping Inconsistencies: Network `CLOSED`
- ○ 🔲 **LOG-976** - POMBA Model and Mapping Inconsistencies: PNF `CLOSED`
- ○ 🔲 **LOG-967** - POMBA: Do not consider model names to be instance names in audit `CLOSED`
- ○ 🔲 **LOG-916** - POMBA: Validation service should not throw violation errors when a builder returns null `CLOSED`
  - Bugs to be verified:
    - ○ 🔲 **LOG-807** - AAI Context Builder should include SSL auth support so it can connect to AAIs that support it `CLOSED`
    - ○ 🔲 **LOG-803** - POMBA: SDNC Context Builder passes lockedBoolean attribute with yes/no instead of the already established true/false `CLOSED`
      (Verify in OOM fails, assigned back to design)
    - ○ 🔲 **LOG-808** - SDNC Context Builder should include SSL auth support so it can connect to AAI that supports it `CLOSED`
    - ○ 🔲 **LOG-981** - SDNC Ctx Builder received empty Json for an exisitng serviceInstance audit and then dump exception `CLOSED`
  - Bugs closed off since last meeting:
    - ○ 🔲 **LOG-965** - pomba-networkdiscovery crashes on start `CLOSED`
    - ○ 🔲 **LOG-966** - dublin pomba-validation-service crashes on start - with staging integration manifest override `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 - March 21st
        - ○ additional resources and rules
        - ○ potentially other enhancements
  - ○ ■ Bugs raised; Issues fixed.
    - ■ Chesla to review mapping and provide feedback
      - common model: https://wiki.onap.org/display/DW/POMBA+Common+Model
        - ○ This is out of date.
      - common model mapping: https://wiki.onap.org/display/DW/Dublin+Common+Model+Mapping
        - ○ Reflects what has been implemented after some updates
  - ○ Not all containers have health check enabled
    - ■ The gaps should be tracked. Action J.Ram.
  - ○ [Validation Service](#) and adding rules
    - ■ Action Yong to improve page or create a new one with better steps.
    - ■ Work has been done and Brian has seen
    - ■ Still looking for feedback from various folks and will update as appropriate.
    - ■ Step by step now available.
  - ○ Issues raised in integration environment, we don't know how they have deployed. Need to figure out how to better work with integration team.
    - ■ This relates to the POD issues, where it was a problem with their manifest.
    - ■ We have no visibility of their current setup.
    - ■ PTLs will discuss with integration team to decide best path.
- There might be a late change to the PNF model
  - ○ We might get impacted
  - ○ Will they be backwards compatible? Ie, versioned
  - ○ Sharon to follow up Jimmy.
- **Making the PTL Happy**
  - ○ Casablanca
    - ■ Release notes being prepared.
      - Still seems to be open.
    - ■ Data router version was upped. So, POMBA needed to update its version. This was integrated.
      - There was a bug and the A&AI team fixed it. Integration team tested the fix, but perhaps did not test POMBA
        - ○ ~~J. Ram will quickly test.~~
        - ○ ~~Michael O. did test already that the POD comes up and passes health check.~~
        - ○ ~~J. Ram will confirm we did an audit.~~
          - ■ Updated on 🔲 ~~**AAI-2090**~~ - aai-data-router pod enters CrashLoopBackOff state `CLOSED`
  - ○ 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
- Also for committer promotion - the template needs more data - 90/180/360 day commits, jira, discuss groups, wiki, reviewed commits, meeting attendance - as one of the committers for integration was rejected last week - any developer listed for committer promotion must attend the TSC 9-1030 to promote themselves and answer questions
- (+) 20190228: manifest confusion being addressed in TSC 2019-02-28 for

  🔲 LOG-966 - dublin pomba-validation-service crashes on start - with staging integration manifest override   CLOSED

- Should look at milestones and ensure we are in good shape.
  - Feature commitment Jan 17 pushed one week. Jan 24th. (M1)
    - Prudence is supporting Michael for this activity.
    - we are at M2 not M1
    - Logging Dublin M2 Deliverables for Functionality Freeze Milestone Checklist
    - https://wiki.onap.org/display/DW/Logging+Dublin+Deliverables+for+Planning+Milestone+Checklist+Template
    - https://wiki.onap.org/display/DW/Logging+Dublin+M1+Release+Planning
  - Functionality freeze Feb 21/28
    - Any new APIs are supposed have draft definition, but this doesn't really apply to us
    - Michael has filled in the templates for POMBA. Should be good to go.
  - API freeze is March 14th (or has this slipped?)
    - Michael is starting to put together M3 checklist.