

# 2019-03-14 (March 14)

## 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/AWAtpS63NTXK5mX2kuS>
- General Status

- Dublin







- Stories in progress:

-  [LOG-959](#) - Attribute comparison rule: P-Interface 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-779](#) - Rules Update for Attribute Comparison (SDNC) CLOSED
      -  [LOG-957](#) - Attribute comparison rule: network CLOSED
      -  [LOG-404](#) - Post Orchestration Audit – Data Dictionary Interface CLOSED



- Stories closed since last meeting:

-  [LOG-766](#) - POMBA: A&AI Context Builder: I-interface CLOSED
      -  [LOG-767](#) - POMBA: A&AI Context Builder: logical link CLOSED
      -  [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.
      -  [SDNC-637](#) - Netork Discovery - ports CLOSED
      -  [LOG-958](#) - Attribute comparison rule: PNF 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-4014](#) - Pomba: SDN-C Ctx Builder: Fix model-id mapping for service, VNF, Network CLOSED
      -  [LOG-4013](#) - Pomba: AAI Ctx builder vnfc.uuid reports model-id CLOSED

- Bugs in progress:


-  [LOG-742](#) - SDC Context Builder uses model version ID for POMBA uuid instead of service instance ID CLOSED
      -  [LOG-658](#) - POMBA SDC context Builder doesn't support API versioning CLOSED
      -  [LOG-987](#) - SDNC-context-builder unable to populate all networks CLOSED

- Bugs to be verified:

-  [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-898** - SDNC Context Builder should include SSL auth support so it can connect to AAI that supports it CLOSED
  - LOG-1004** - Pomba: AAI Ctx Builder Internal Server Error - no error logged. CLOSED
  - LOG-988** - AaiCtxBuilder:Handle empty value of attributes and remove attribute "resourceVersion" from all components CLOSED
  - LOG-975** - POMBA Model and Mapping Inconsistencies: Network CLOSED
  - LOG-976** - POMBA Model and Mapping Inconsistencies: PNF CLOSED
- Bugs closed off since last meeting:
  - LOG-999** - POMBA SDNC Context Builder: Use direct GET instead of search query to get service instance CLOSED
  - LOG-998** - POMBA AAI Context Builder: Use direct GET instead of search query to get service instance CLOSED
  - LOG-996** - ND-Ctx-Buildr: using wrong p-interface description attribute CLOSED
  - LOG-996** - ND-Ctx-Buildr: using wrong p-interface description attribute CLOSED
  - LOG-839** - Posting to DMAAP seems to be intermittent 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
        - We shall do in Logging Timeslot (11am eastern), Tuesday March 26th
  - Note we have discovered a number of discrepancies between the model definition in the wiki and the code. We are now raising bugs on specific issues found and will resolve as appropriate.
    - Bugs raised; Issues fixed. Found a few more issues yesterday, which are being worked.
    - Chesla to review mapping and provide feedback
      - common model: <https://wiki.onap.org/display/DW/POMBA+Common+Model>
        - This has been updated
      - common model mapping: <https://wiki.onap.org/display/DW/Dublin+Common+Model+Mapping>
        - Reflects what has been implemented after some updates
      - Chesla has reviewed SDC and we are tracking issues in Jira
      - She has not looked at the rest of it, and to provide extra validation beyond what has already been done requires getting real data, which she may have time for.
        - Some concerns over VNF type. If it not used correctly in practice, but so long as it is being used consistently
- 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.
    - The plan of record in Dublin has the key of the PNF object changing from pnf-name to pnf-id. This means a migration in systems that use the PNF object.
    - There are still discussions underway to reduce impact to clients, and we don't have the official path forward on how this works (and there are also discussions about NOT introducing a breaking change in the API). I think we'll have a path forward next week, I'll loop you in when I know which direction it's going.
    - This would impact POMBA if we do get by id, this will impact us. If we are using a query string, we would be fine.
    - Action J.Ram to confirm which we use.
  - Given the way we were using this field in the GET, we are fine.
    - we were using PNF ID as the index already, assuming PNF-name is the same as PNF-id
      - GET path/PNF/<pnf-name> but we pass in GET path/PNF/<pnf-id>
- LOG-1026** - SDC Context Builder: Support additional VNF attributes CLOSED
- How are our health checks
  - Missing from certain components (only on three containers now, and standard deployment runs 12 containers)
    - SDC CB
    - SDNC CM
    - Kabana
    - etc
  - We may want to address this as part of our bug scrub. Perhaps after the 'high' priority bugs? Or during it.
- Making the PTL Happy**
  - Casablanca
  - Dublin
    - From PTL
      - 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
  - details of what people have contributed, Jira, etc
  - Action Sharon: Send information.
    - [https://onap.bitery.io/app/kibana#/dashboard/Overview?\\_g=h@44136fa&\\_a=h@3c6f7fd](https://onap.bitery.io/app/kibana#/dashboard/Overview?_g=h@44136fa&_a=h@3c6f7fd)
  - Action Yong : follow up to get information
  - Will discuss further offline
- (+) 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

- This is related to integration testing using predictable environments
- No resolution yet, but it is being discussed.
- Closed
- Should look at milestones and ensure we are in good shape.
  - API freeze is March 14th (or has this slipped?)
    - Michael is starting to put together M3 checklist.
    - POMBA is ok for M3, according to Michael O.