

# LOG Meeting Minutes 2018-05-29

## Notes

- JIRA board - <https://jira.onap.org/secure/RapidBoard.jspa?rapidView=53&view=planning&selectedIssue=LOG-248&epics=visible>
- RC2 pushed out to 2 days from now.
- **Casablanca scope discussion start**
  - Normal ONAP TSC/Project pull for capabilities up to Beijing release
  - Acumos logging spec review for Tue 29 May – cross ONAP (Casablanca focus)
    1. <https://jira.onap.org/browse/LOG-416>
  - Logging performance (Beijing focus) - under scale (the existing DaemonSet)
    1. <https://jira.onap.org/browse/LOG-258>
    2. <https://jira.onap.org/browse/LOG-376>
  - Logging security (Casablanca focus)
    1. <https://jira.onap.org/browse/LOG-409>
  - Logging externalization (Casablanca focus)
    1. <https://jira.onap.org/browse/LOG-190>
- **Meetings Past**
  - Last 2nd friday - Log(ELK) security review - <https://lists.onap.org/pipermail/onap-discuss/2018-May/009695.html>
    - Minutes on [LOG-409](#) - ELK security CLOSED
  - Last 2nd Friday - ELK performance review - **was private - all onap and acumos meetings should be posted to onap-discuss**
  - Last 2nd Monday - Acumos Log Spec Sync (AT&T and Amdocs only - next one will be in public)
    - Notes off [LOG-264](#) - Acumos ONAP logging integration CLOSED
    - sync logging specs when the acumos side becomes public -
      - [LOG-416](#) - Synchronize ONAP and Acumos logging specification MDCs as much as possible CLOSED
  - Last Thu - ELK performance hands on 2 - <https://lists.onap.org/pipermail/onap-discuss/2018-May/009822.html>
  - Last Fri - ELK security review 2 - <https://lists.onap.org/pipermail/onap-discuss/2018-May/009833.html> - not enough traffic to verify
  - Today - Arch subcommittee review of POMBA = 55 min - 43 participants
    - Re: Logging Scope Change for POMBA seed code
- **Meetings Future**
  - follow up - ELK performance hands on 3 - To book
  - follow up - ELK security review 2 - To book with AAF - friday
- **Patches Merged** - <https://gerrit.onap.org/r/#/q/status:merged+project:+logging-analytics>, <https://gerrit.onap.org/r/#/q/status:merged+project:+oom>
  - Log4j Wrapper code
    - [LOG-415](#) - Logging RI - SLF4J CLOSED
    - <https://gerrit.onap.org/r/#/c/48433/>
  - Logstash daemonset
    - [LOG-181](#) - Use DaemonSets for logging - Logstash CLOSED
    - <https://gerrit.onap.org/r/#/c/48139/>
- **Patches Pending** - <https://gerrit.onap.org/r/#/q/status:open+project:+logging-analytics>.
  - elasticsearch/kibana readiness/liveness adjustment to allow startup timing
    - [LOG-256](#) - log-kibana deployment is timing out periodically CLOSED
- **Critical JIRAs**
  - [LOG-258](#) - S3P ELK stack performance and clustering CLOSED
  - [LOG-409](#) - ELK security CLOSED
  - [LOG-230](#) - Pairwise integration testing - verify single log makes it through ELK into Kibana CLOSED
    - [Logging Pair Wise Testing for Beijing Release](#) - needs more "component logs make to ELK" testing
  - [LOG-245](#) - Logging library CSIT testing CLOSED
  - [LOG-399](#) - Enable grafana kubernetes dashboard nodeport out of the box CLOSED
- **Scope Changes**
  - Scope Change: POMBA architecture scope change review postponed until post 22 May (arch conference) - now 29th May
  - [LOG-196](#) - POMBA: scope change research/wiki for architectural subcommittee review CLOSED
    - <https://lists.onap.org/pipermail/onap-discuss/2018-May/009660.html>
    - [Logging Scope Change for POMBA seed code](#)
    - will likely be raised by Chris after  [ONAPARG-153](#) - Policy changes (Pam) CLOSED
  - Scope Change: integration with acumos logging
    - TBD
  - Scope Change: CD/deployment scripts templates (rancher, azure, cd) - moved from OOM-710 to
    - [LOG-320](#) - CD: OOM deployment templates for public cloud (Arm, CloudFormation, Heat) CLOSED

- merged - planning scope change review by Arch team 5 June
  - Healthcheck up to 41/43 <https://lists.onap.org/pipermail/onap-discuss/2018-May/009814.html>
  - both systems in sync
    - <http://jenkins.onap.info/job/oom-cd-master/2971/consoleFull>
    - <https://jenkins.onap.org/view/External%20Labs/job/lab-tlab-beijing-oom-deploy/321/console>
- **Cross Team**
  - Collaborate with the AAF project on securing our 3 ELK ports
    - **LOG-409** - ELK security CLOSED
    - security meet: just before this one at 10 EDT GMT-5 on Tue
    - separate out
      - AAF Roles/authorization (use an existing project with roles already defined ...)
      - certificate collaboration with AAI - use their solution (keystore etc...)
  - CLAMP is running a full ELK stack - raised collaboration JIRA to move the stack to a common chart (we are on 5.5.0 they are one 5.5.9)
    - **LOG-415** - Align CLAMP and LOG and POMBA ELK stacks using common charts CLOSED
  - External ELK stack discussion [Shishir Thakore](#)

**LOG-490** - Provide for pluggable/external (not in the kubernetes namespace) log traffic into the ELK logstash container CLOSED
  - Acumos integration [Shishir Thakore](#) and [Michael O'Brien](#) - **LOG-264** - Acumos ONAP logging integration CLOSED
    - <https://jira.acumos.org/browse/ACUMOS-710>
- **TODO:**
  - ? June - 2nd log spec demo - arch review
  - Review service mesh log overlap
  - review MDC grouping
  - Provide MDC documentation for Acumos in ONAP - expand our doc
  - governance: [Shishir Thakore](#) Q: logging compliance - TSC requires 2 things - logs make it to the elk stack, and that the MDC format/req are in spec (need a junit? to point to or for the teams to run)
    - [Lee Breslau](#) and [Cheuk Yiu Horace Ip](#) - thank you very much
    - Mike to post wiki grid checklist from TSC for PTLs to fill out - eventual goal is an If jenkins job - via ciman