EdgeX Security WG Meeting

https://wiki.edgexfoundry.org/display/FA/Security+Working+Group

December 8, 2021

Attendees

Agenda

- Opens
  - December 22 and December 29 Security WG meetings cancelled to align with TSC
- SPIFFE ADR status - queued for Monday architecture meeting (12/13)
- eKuiper 1.4.0 compatibility issue
  - By default eKuiper is compatible
  - eKuiper 1.4.0 is not compatible with EdgeX Jakarta in secure mode due to use of “dangerous” KEYS operator when Redis is configured as eKuiper’s key-value store (both KV store and secure mode must be true to have an issue)
  - Redis Labs suggestion is to use SCAN instead of KEYS

Standing Agenda

- [Review Security Board](#)
- **Securing Consul Board** (skip)
- **Review CIS docker scan** (will skip unless something changes) (click latest run, go to classic, view console output).
  - Last checked: Tue Nov 16 05:36:01 UTC 2021
- **Review Snyk (Jenkins)** (will skip unless something changes) ([Imagelist](#))
  - ! Sys-mgmt-agent base image perpetually out-of-date
  - Everything else looks OK (some false positives, or not exploitable)
- Review action items from previous week

**Action Items**

- 7/14: Bryon: Update security policy documentation w.r.t. when to use GitHub security advisories to notify users of issues.