EdgeX Security WG Meeting

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

February 2, 2022

Attendees

Agenda

- Opens
  - None
- Lenny - authentication across REST/MQTT bridges
  - Will drop the pass-through requirement for current ADR, take up in microservice authentication ADR.
- Delayed start service ADR *update*
  - Planning to start with edgex-compose integration of SPIRE components soon
- Base image patching
  - Started work to roll out "apk upgrade" patches. Ran into issue.
  - Issue is cannot corroborate Snyks can reports coming out of CI. The only package out of date in upstream 3.14.3 is ca-certificates-bundle
  - Improvement **on hold** until can investigate the cause of the false positives (otherwise will continue to get them after the fix).
- Bin list
  - Frashid - snap enhancement for delayed reconfig?
  - Nik Huge - present enhancement request for identity at the edge?

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](#))
    - Awaiting version bump: https://github.com/edgexfoundry/go-mod-core-contracts/pull/663
    - Alpine 3.14 findings - will wait for dot release since 3.14 is an LTS
- 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.