EdgeX Security WG Meeting

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

December 15, 2021

Attendees

Agenda

- Opens
  - None
  - Experiment to see if disabling Vault MLOCK has meaningful EdgeX performance impact
  - Can be used to inform documentation about minimum hardware requirements based on security enabled/disabled.
- December 22 and December 29 Security WG meetings cancelled to align with TSC

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 Sys-mgmt-agent base image perpetually out-of-date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)
○ UPDATE AVAILABLE FOR SYS-MGMT-AGENT (JimW will fix)
○ Check app-service-template in app-functions-sdk-go
  ■ https://app.snyk.io/vuln/SNYK-GOLANG-GOLANGORGXNETHTTP2-2313688
  ■ Unclear how introduced, or if false-positive.
○ Check go-mod-core-contracts manually (perhaps something new)
● 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.