

Device and Device SDK Working Group

Notes for August 2 2021

UART Device Service

- Currently being updated re: initial feedback and experience gained with GPIO DS
 - Review paused for now

Secure mode for C

- PR submitted for SecretStore functionality
 - device-coap-c should be updated to use this (Currently has a PSK in its main config)
 - Need to preserve the existing PSK option for compatibility
 - Noted that device-coap-c v2.0.1 (Alpine 3.12) has been released
- Secure Consul, MessageQueue access stil NYI

Issue Templates

- Added for device-sdk-go, other repositories to follow

UpdateLastConnected

- edgex-go #3635
- Will not fix in v1.3, will confirm fixed in v2.0
- RFID/LLRP DS will be released with a configuration that does not trigger the issue
- no need for core-metadata to callback to the DS to tell it that this field has changed; stop doing it

MQTT device service

- Multi-topic proposal: see issue #282 on device-mqtt-go
- DS should be configurable to operate in either mode