Device and Device SDK Working Group

Notes for November 8 2021

Jakarta

- Some doc updates required – see project board
  - Issues #597 and #618 are priority
  - #487 and #532 may be done or superseded
  - #598 highlights undocumented features and should be fixed but not required for Jakarta
- Some device services will get late 2.1 releases
  - CoAP – enhancement PR is in, once reviewed and merged will update to 2.1 SDK
  - GPIO – PR for v2 move is open
  - UART – in holding repository, being reviewed. Changes have been requested.
  - Grove – need resources to validate
  - BACnet – move to v2 in progress
  - LLRP – requires fix in SDK relating to device profile cache

Kamakura

- Scope agreed at planning meeting
  - Metrics (to be implemented in sdk-go. For C research into options will be needed)
  - Functions (ADR)
  - C SDK catchup (security: Consul, MessageBus)
  - ProtocolProperties validation
  - Delayed service start (security implications)