

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 - #487 and #532 may be done or superseded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)