

Device and Device SDK Working Group

Notes for December 2 2019

Status updates

- Go SDK
 - Attribution.txt updates are in
 - PR#383 approved
 - Release notes to be updated and the 1.1.1 version tagged
 - New versions of Go DSs to follow
- device-bluetooth-c
 - AppArmor configuration has been written to allow operation without full privs
 - Need to consider mechanisms for non-AppArmor distributions eg Fedora

Discovery

- <https://github.com/edgexfoundry/device-sdk-c/issues/212>
- Should clarify the whitelist/blacklist nature of the matching identifiers
- Should make the “new devices” mechanism available to the protocol driver at any time, not just as a response to discovery – this allows for devices which self-announce to be added immediately
- DSs should document whether they implement discovery and if so what limitations or special requirements apply
- Discovery REST endpoint should return a not-implemented indication if appropriate
- Consider a new endpoint which would list a DSs capabilities, of which discovery would be one