

Device and Device SDK Working Group

Notes for September 13 2021

“Object” ValueType

- Agreed to proceed so long as C and Go produce the same Reading format
 - Example implementation to be done in both SDKs to demonstrate this

device-camera-go

- Resource names were changed in the device profile but not the code
 - Proposed PR #140 (rename in the code)
 - DS implementations should base their logic on attributes rather than resource names
 - But there is no guidance on this – IA to update documentation
 - Also we should recommend use of PascalCase for resource names for consistency
 - Highlights lack of “smoke test” which should have revealed the problem before release
- #139 – retrying for secrets blocks metadata callback
 - Probably to be fixed in the camera DS rather than the SDK

Documentation

- Structured custom config
 - Implementation-specific parts to be moved to the SDK Getting Started guides
 - IA to supply text for CSDK
- General config description
 - Needs fixing for Ireland doc release as some options no longer exist
- Linking to existing SDK examples would be useful
 - See the App Services docs for how this may be done
- Additional required updates highlighted by Tony: Jim to triage and create issues