

Device and Device SDK Working Group

Notes for Mar 1 2021

v2 Model changes

- DeviceCommand changes agreed already in Core WG:
 - parameter → defaultValue
 - resourceOperations replaces separate set and get sections
 - readWrite field added (cannot make access to deviceResources less permissive)
- Agreed today:
 - new isHidden attribute on deviceResource and deviceCommand replaces coreCommands section
 - default is false: the resources and commands are by default accessible through core-command service. Set isHidden to true to prevent such access.

New Device Services

- CoAP:
 - Lenny to review his issues
 - Iain to contact Vijay to do the same
- GPIO:
 - Jim to contact Xianjing re feedback given
- RFID / LLRP:
 - Iain to create review issue
 - Principal reviewers are Siggi and Tony
 - Lenny will also contribute to the review