draft-ietf-core-dynlink

CoRE Virtual Interim 240920
Summary of Next Steps

• Draft -12 will reflect editorial changes to reflect state transfers when conditional observation attributes are used on a resource
• Future drafts will address pmax, epmin and epmax
• Plans to convene a small discussion group before IETF 109 using Jitsi. Please let authors know if you would like to receive an invitation to join
Dynlink Ongoing Discussions

• Draft -11 currently discusses notifications arising from setting the observe attributes in terms of reporting values and message transfers

• Substantial editorial changes will be performed to alter the language in order to reflect notifications as RESTful state changes and state transfer
Dynlink Ongoing Discussions

• There is a proposal from OMA LwM2M to support 2 new attributes, epmin and epmax, as well as an example use case:

The "Minimum Evaluation Period" (epmin) and "Maximum Evaluation Period" (epmax) values can be used to configure the device to perform reporting evaluations. After the expiry of epmin, the device MAY immediately perform an evaluation per the "Notification Conditions" above. After the expiry of epmax, the device MUST perform an evaluation per the "Notification Conditions". If both the epmin and epmax attributes are defined, the epmin must be less than the epmax.”

• The discussion can be found at https://github.com/core-wg/dynlink/issues/18