Core Working Group Agenda (13-Jun-2019)

Attendees:

Old Business

- Fuji deliverables
 - o Dockerfiles and Snap all upgraded to Go 1.12
 - Event/Reading timestamps in nanoseconds
 - Origin timestamp on the Event is now nanoseconds
 - We discussed last week changes to the API that would be necessary which could affect versioning if we also change Created and Modified timestamps
 - Decision from Device Service WG on Monday was that we would NOT change the above timestamps. Only Origin will have the nanosecond level of fidelity.
 - o Rules Engine
 - Check in with Lenny RE: Hashicorp plugins
 - Provided examples are simple, actual usage a bit more complicated
 - Choice of RPC / GRPC

New Business

- Device Provisioning
 - Will refer to notes I took during Monday's Device Service call for this.
- Value Descriptor mgmt.
 - Decided in Device Services WG on Monday that the creation of Value Descriptors will move out of the Device SDK and into the core services.
 - Proposing to drive the mgmt. of value descriptors from the device profile in a similar fashion to how commands are being reworked.
 - Additional discussion points here
 - https://github.com/edgexfoundry/edgex-go/issues/1071