Core Working Group Meeting Notes (23-May-2019)

Attendees:

Old Business

- CBOR
  - Progress Update / Integration Issues?
  - Device SDK Go
    - Posting event is working in local environment
    - Jenkins build issue on PR 293 (need to troubleshoot)
  - Device SDK C
Steve Oss said this would come in at the last moment.
Waiting for confirmation

- Downstream handling in App-Functions-SDK?
- App-Functions
  - Should we be sending out CBOR or JSON?
  - Export-distro sends out the raw CBOR payload
  - App functions converts CBOR payload to an event in order to make decisions on it – filtering, formatting, etc.
  - Currently app-functions will send out the event and doesn’t have availability to the CBOR bytes in the function pipeline.
  - Question w/r/t the binary content in the JSON event. If this is included in export, can it be decoded.
  - Decoding of binary reading in Event will be moved to Fuji. Testing prior to that to work through this use case – binary reading, fetch the value descriptor using its Name property from core-data (/valuedescriptor/name/{name}: )

New Business
- Redis Bootstrapping PRs
  - https://github.com/edgexfoundry/edgex-go/pull/1348
  - https://github.com/edgexfoundry/edgex-go/pull/1359
  - Decided that we would solicit feedback from the IOTech and Mainflux folks. If we don’t hear anything by tomorrow, we will merge Ian’s PR (1359)
- CapEx (Keith brought this up on TSC call 22-May)
  - I was unclear of the items to which this might apply
  - Tooling expenses, outside resources / services
    - Prep for Stage 3 project in LF
    - Deadline TBD (end of June)
  - Translation services
    - Good idea but keeping it updated may not be sustainable
    - Malini’s feedback was that English docs weren’t hard to consume but that content was outdated.
  - Michael Hall
  - Slack ??