

## Core Working Group Agenda (28-June-2018)

Attendees:

### Old Business

- Readiness of export connectors (Janko / Mainflux)
  - Sent email to Keith /Janko. Sounds like we're waiting on Brett to return before we can move on this.
  - Pending items below, waiting on account setup
    - Needs more testing / verification – Andy / Keith?
      - Requesting tools / accounts for public cloud vendors to enable testing
      - Approval has been obtained from the Board.
    - Platforms
      - Google lot
      - Azure lot
      - Janko to make full list and submit to Keith
- Structured log format
  - *I personally haven't had time to follow-up on this (Trevor)*
  - *Post-California*
- California branch cutting
  - All core/device services have been included
  - New docker-compose file.
    - Action item for Jim currently
  - Dot release (July)
    - support-notifications (possibly scheduler)
    - Consul upgrade (*may go in w/California*)
- Binary Seralization
  - CBOR / Protobuf – decision is TBD
    - Steve did a quick proof of concept to compare the two
    - Not much of a size difference. Confirm protobuf was slightly faster??
  - Received some good requirements input on use cases from Stella
    - If anyone hasn't seen that and would like to, I can forward.
- Code quality pipeline
  - On hold – Haven't had time
  - Still looking to pursue gometalinter
- Dockerfiles creating containers "From Scratch"
  - We're doing this on purpose for security reasons.
  - Looks like the answer is already available to us
    - Each service now writes to /edgex/logs

- /edgex/logs is mapped to the volume container
- This was broken until earlier this week
- It IS possible currently to shell into the volume container. Is that something we want to close off as well?

## **New Business**

- Meeting in Austin July 9<sup>th</sup>-11<sup>th</sup> for Delhi work item review and prioritization
- Other items TBD