Core Working Group Agenda (28-Feb-2019)

Attendees:

Old Business

- Plugins
  - Any possible updates from Beau's (Intel) contacts at Microsoft?
    - *Still waiting AFAIK*
    - *Will ping Beau again*
      - *The ping has gone out. Waiting for the pong.*
- Redis
  - Check in w/Andre RE: timeline – on track for 15-Mar, etc?
    - *Revised estimate for completion April 10 due to churn from features since Delhi and internal needs*
      - *Potential parallelization for scheduler work*
      - *Andre to send link to current feature branch to Trevor*
    - *Core-data/metadata, export-client possibly 2 by April 1*
  - *Are we still on track?*
    - *Any effect from scheduler changes*
    - *Any perceived effect from PR 1136?*
      - *Device->Addressable changes*
  - Also working with IOTech on impl for notifications service
    - *Progress update? Who specifically from IOTech?*
    - *This is continuing – transferring to Cloud (Bindu) and team*
      - *Follow up with Cloud, need visibility to feature branch*
    - *Potential mods to API*
      - *Follow up on any specifics around this so we can get it on the roadmap*
- Modules
  - *Review of integration of go-mod-registry with edgex-go underway*
    - *PR 1133*
    - *As of right now, Snap builds are failing. Any follow up?*
      - *Ian (Canonical) to take a look*

New Business

- Process for integrating with library modules

- o *Treat them as 3rd party dependencies*
- o *Build should pull according to the version in the go.mod*
- o *It is up to a developer to manage the go.mod version and, where necessary, integrate in a timely manner*
- o *It is perfectly fine to not pull in the latest version of a module if*
  - ▪ *You don't need the changes*
  - ▪ *It's a commit in between tagged versions once our process is more formalized. See proposal below.*
- Module Versioning Proposal
  - o Linked in the wiki as "Versioning Proposal" on the Feb 21 entry for Core Working Group
  - o https://wiki.edgexfoundry.org/display/FA/Core+Working+Group
  - o *As of right now, have received no follow up comments via email*
    - ▪ *Silence means you agree*
    - ▪ ***Confirmed***

DevOps call
Would prefer to not manage tags via VERSION files
A couple different approaches toward automated mgmt., POC next week

- *GoLang 1.12 release – will be upgrading for Fuji*
- *Question on SMA build error – taken to Slack*