Core Working Group Meeting Notes (9-Aug-2018)

Attendees:

First Things First

- 0.6.1 Status Check
 - What gaps do we have in the release process, if any
 - Assign parties to fill those gaps
 - Jeremy
 - Working on updating refs in Java Services
 - GoLang Core / Security service versions are ready
 - Blackbox testing
 - Trevor to look at after the call
 - Circulate report after findings via email
 - After 0.6.1 goes out, rev all VERSION files to 0.6.2 in prep for subsequent supporting release.
 - Tony
 - Question Do we have a page that summarizes the release deliverables
 - Probably only thing like that currently would be a query on GitHub via
 0.6.1 tag
 - Publish to wiki
 - Need for release notes to clarify what's included
 - Potential responsibility of the Release Manager
 - Michael /Tony to clarify this role for proposal to TSC
 - Jeremy will add further discussion as an item for DevOps meeting
 - Accountability for ensuring tagging/documenting of release inclusion
 - Team Leads? (manual)
 - Automated? (how to)

Old Business

- Binary Serialization
 - Review of Event/Reading diagram provided by Jim
 - V2 posted on Wiki. I'm going to hold off on discussion.
 - Follow-up from last week
 - W/R/T larger video and sequencing of chunks

- Janine to ask Cliff about data representations they may already have and how those might map to EdgeX Reading model
- Open question Do we add more schema information?
- Deliverable timeframe Delhi stretch goal
 - Additional resources available?
 - Janine to discuss with Cliff
 - Outstanding question internally for possibly reprioritization
- All of the above is still TBD. Hitachi unable to attend due to milestone deliverable.
- Package restructuring is underway for separation of external/internal models and encapsulation.
 - Export services still need to be moved.
 - 2-3 weeks to completion as of July 26 (Drasko)
 - Still on target? ETA?
 - Janko needs to sync with Drasko, next week
- Export services require bootstrap dependency resiliency mods.
 - o Issues 441, 442
 - This has to be in place for Delhi. May be taking a back burner due to thoughts/work on redesign, but if that takes longer than expected, this still has to get done.
- Alternate mailing list for persistence sub-group?
 - Coordinate with Brett Preston (Trevor)
 - Inquiry sent. "edgex-db-persist@"
- RAML Adjustments in Process
 - Core-data / Core-command changes complete
 - Core-metadata in progress
- Janko Redesign of Export Services
 - Needs to sync (Trevor Late next week)
 - Initial draft next Wedsnesday
 - Still working on this. Lengthy presentation.
 - Still need to sync with Jim, Trevor, Keith, etc...

New Business

- Present implementation ideas RE: Config V2 proposed structure
 - o Config file duplication is a drag, we all agree. What's the best way to handle.
 - Discussed hierarchy
 - If –consul

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- Load defaults
- Expect overrides from Consul
- If Consul not there, service dies
- If not --consul
 - Defaults in the code (allows for customization in a fork)
 - Local config files would override
- Unit tests
 - o Issue 457 (https://github.com/edgexfoundry/edgex-go/issues/457)
- No Core WG Meeting Next Week. Trevor on vacation.
- Final business
 - How long are releases supported? Tony will raise in TSC.
 - What sets the agenda / priority for subsequent releases?
 - TSC Agenda Item