Core Working Group Meeting Notes (22-Aug-2019)

Attendees:

Old Business
• Integrating Security Services w/Core Services
  o Any updates/questions from Diana?
  o If security folks are on, expected timeline for secret-store delivery?
    ▪ This service is poised to become the long pole in this integration
    ▪ *Diana will work to simulate the behavior of security-secret-store on her own*
  o Revisit global configuration in Consul
    ▪ Email thread last week discussing particulars?
    ▪ Do we have an accepted approach based on the above?
      • *No feedback to the contrary*
    ▪ If so, are issues created?
      • *Follow up with Lenny on this*
    ▪ From last week
      • *Discussed the possibility of a global configuration applicable to all services in the platform (edgex/security in Consul for example)*
        ▪ *In this case, there would be a global setting for each bullet below.*
        ▪ *Edgex_security_secret_store=true/false***
          ▪ *Utilize this even in the case where Consul is not running*

**New Business**

• Proposal affecting how the Core services approach error handling
  o Started from this issue targeting error types returned as pointers versus not
    ▪ [https://github.com/edgexfoundry/edgex-go/issues/1671](https://github.com/edgexfoundry/edgex-go/issues/1671)
  o Brandon Forster made a proposal w/r/t the “Kind paradigm”
  o Anthony to provide a demo/explanation based on time spent determining the viability
    o *Good presentation. Not yet ready to adopt. Compare with Go 1.13 language features to make sure we aren’t re-inventing the wheel.*
    o *Anthony to publish links to feature branches in #core Slack channel.*

• Any new business?