Core Working Group Meeting Notes (17-Jan-2019)

Attendees:

Old Business

- Abstraction Layer for Consul (Issue 797)
  - Pending plugin decision

New Business

- Plugins
  - 4 approaches proposed
    - Vanilla plugins
    - Optional plugins (Ian Johnson @ Canonical)
      - Default implementation in the repo
      - Plugin shim to wrap either plugin integration or default usage
        - Please clarify / explain a bit more
    - Retains Windows Support
      - Why not use modules? (Ivan @ ObjectBox)
        - Description in #corewg-persist channel
        - Involves some code generation prior to build
      - No plugins
        - Discuss
  - API Versioning in URL paths (Michael Hall raised this question)
    - Do we need this?
      - /api/v1/device for example
        - In the case of edgex-go all services are versioned together
        - For this to be of use, multiple EdgeX deployments would have to exist in the same environment
        - If we keep it, does that mean all routes rev to /api/v2 in our 2.0 release regardless of whether they've changed or not?
  - Possibly discuss message queuing abstraction if we have time.
• No Core WG Next Thursday (24-Jan) due to Application Services F2F in Boston