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

Attendees:

Old Business

- Abstraction Layer for Consul (Issue 797)
 - o 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
 - o Discuss
- API Versioning in URL paths (Michael Hall raised this question)
 - O Do we need this?
 - /api/v1/device for example
 - o 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