# EdgeX Security WG Meeting, 10/16/19

Attendees: Tingyu, Trevor, Daniel, Anthony (DELL), Jim Wang, Diana, Bryon, Lenny, Beau (Intel), Ian Johnson, Tony (Canonical), Malini (VMWare), Jim White (IoTech)

Others may have joined after the meeting

Agenda

* Daniel to get marriage certificate. Congratulations!
* Fuji work within Security WG
* Discussion items during past week

# Progress for Existing Projects & Fuji Release

* Current schedule lineup for the incoming release

<https://docs.google.com/document/d/1rZEjaMd3KqFGqGMcQNSTgn8-4Wc0ZEh7zCdVSCo7cnE/edit#heading=h.1akr8w5h08fh>

* What we have in the edgex-go - Green
  + Security-Proxy-Setup
  + Security-secret-setup
    - Enhancement of Security-secret-setup (cert generation on launching time VS. build time, subcommand such as “generate”, “cache”)
  + Security-secretstore-setup
    - Kong cert upload
    - Issuse-1674: Vault init & unseal
    - Security client
  + Issue-1864: Docker compose file update for Fuji release: PR #140 merged
* What we may be able to include for Fuji - Yellow
  + Issue-1676: Credential creation (PR in review)
  + Issue-1862: User guide update (PR in review)
  + Issue-1710: Dependence check (Ian’s comments: in good shape, PR coming soon)
  + Snap related works/issues (Ian’s comments: considered as low risk for Fuji)
* What we may not be able to include for Fuji - Red
  + Token server: Token per service
  + Revoke the old token
  + Consul support for proxy & secretstore

# Discussion items during past week

* Chicago F2F meeting
  + No Fuji minor release. Unfinished features will go to next release cycle.
* Plugin for Credential generation – PR #1916

<https://github.com/edgexfoundry/edgex-go/pull/1916>

Decision: we will keep the existing implementation, but open an issue to track possible improvement in the future ( E.g, use executor and configuration pattern so that the module can be replaced easily)

* Version& names in the docker-compose file for security component? - PR #139

<https://github.com/edgexfoundry/developer-scripts/pull/139>

* + The files under each release folder:
    - version: need to be 1.1.0 for Fuji and get rid of -dev suffix
    - names: use edgexfoundry within each release folder
    - DevOp/release team will take care of the final files
  + In the nightly build: use nexus server as part of image name and have both files for security-on/security-off. All the changes needed before code freeze deadline will go to this folder.
* The need to create non-security version of docker compose file?

Yes, we need both. See the comments above.

* Work on security client side – Anthony & Diana

Not a blocking issue. In good shape.

* Security CVE disclosure

Any incoming issue will be reviewed by panel and give feedback to individual working group.