# EdgeX Security WG Meeting, 9/25/19

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

Others may have joined after the meeting

Agenda

* Progress on Fuji work within Security WG
* Discussion items during past week

# Progress for Existing Projects & Fuji Release

* What we have in the edgex-go
  + 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
    - File token server
* Current schedule lineup for the incoming release

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

* Security-Secretstore-Setup project
  + Issue-1676: Credential creation (will be discussed soon)
  + Issue-1710: Dependence check ( In design stage)
  + Issuse-1674: Vault init & unseal ( PR will be created today, has overlap with PR #1790)

# Discussion items during past week

* Sonar Cloud warning of duplication of code issue
* Go-mod-secret: No plan to move under edgex-go in the near future.
* Define & Mark with correct labels for issues that are related to security (4 issues with security & 23 security-services in edgex-go currently)
  + If the issue is broad security related ( such as CVE) , it will be marked with “security\_audit”
  + If the issue is related to security components of EdgeX, it will be marked with”security-services”
* 3rd party package to generate credentials for Microservice
  + No No for writing own module for credential creation
  + Provide interface and reference implementation for future extension
    - 1Password/spg : <https://github.com/1Password/spg>
    - Gokey : <https://github.com/tingyuz/gokey>