DevOps Working Group

Thursday October 1, 2020
## Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Owner</th>
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<tbody>
<tr>
<td>10 Min</td>
<td>DevOps Updates (Hanoi)</td>
<td>Ernesto</td>
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<tr>
<td>5-10 Min</td>
<td>Clair Scans</td>
<td>Ernesto</td>
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<tr>
<td>5 Min</td>
<td>Kanban Board Review</td>
<td>All</td>
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<tr>
<td>5 Min</td>
<td>AOB / Opens</td>
<td>All</td>
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Attendees
DevOps WG Update (Hanoi)

• Pipeline Enhancements
  • #234 [Complete] Initial edgex-cli build pipeline
  • #252 [Watching] Build Snaps natively on Ubuntu
  • #78 [In Progress] Implement Functionality to rebuild artifacts during release/code freeze
  • [In Progress] Misc pipeline library tech debt and bug fixes for git-semver.

• Other
  • Update ADR10 and ADR07 to include changes for Snaps and GitHub releases
  • Geneva tag/branch edgex-docs repo to make way for Hanoi
Clair Scans

Example:
• https://jenkins.edgexfoundry.org/view/EdgeX%20Foundry%20Project/job/edgexfoundry/job/app-service-configurable/job/master/
Notes

• Snyk Scans
  • Research best way to do early scans of docker images before they are release to DockerHub.
  • Potentially Options:
    • CLI, scan and report results in a pipeline job (Monthly)
    • Push images to DockerHub with release candidate tag and setup Snyk UI to scan those tags.
    • Install Nexus plugin?