

REC Project Minutes 2019.07.25

Attendees

- [Paul Carver](#)
- [Ciprian Barbu](#)
- [Cristina Pauna](#)
- [Alex Antone](#)
- [Tina Tsou](#)
- [Valentin Radulescu](#)

Agenda

- Status Update
 - CI changes in progress to increase RAM in some builder VMs. Some build jobs are failing and we believe it is due to the builder running out of memory.
 - There is currently an issue with the latest images due to a series of changes to allow IPMI as non-administrator privilege level
 - The beginnings of a test runner have been Open Sourced by Nokia: <https://gerrit.akraino.org/r/#/c/ta/cloudtaf/+1219/>
 - Work is going on to use several security scanning tools to look for vulnerabilities

Minutes

- The CD jobs are running on AT&T hardware. The Jenkins jobs are configured via GUI, not JJB and there is no public access but the logs are pushed to Akraino Nexus.
 - Mostly the Jenkins job to deploy REC is derived from the Regional Controller documentation here: [Akraino Regional Controller](#)
 - The regional controller is started manually and continues running. The Jenkins job to install the REC uses the rc_cli and rc_loaddata commands as documented to tell the RC to use the Remote Installer to install the REC ISO onto OpenEdge hardware via Redfish and IPMI
 - <https://nexus3.akraino.org/service/rest/repository/browse/docker.snapshot/v2/akraino/remote-installer/>
 - <https://gerrit.akraino.org/r/gitweb?p=ta/remote-installer.git;a=tree>
 - The main CD job logs are here: https://nexus.akraino.org/content/sites/logs/att/job/Install_REC_on_OpenEdge1/
- After a successful install, other jobs are run and the logs are pushed to:
 - https://nexus.akraino.org/content/sites/logs/att/job/Install_RIC_on_OpenEdge1/
 - https://nexus.akraino.org/content/sites/logs/att/job/Run_Nanobot_test_on_OpenEdge1/
 - https://nexus.akraino.org/content/sites/logs/att/job/Run_Robot_test_on_OpenEdge1/