

SEBA for TA minutes 2019.10.21

Attendees

- Julie Lorentzen
- Ciprian Barbu
- Hans Hansen
- David Plunkett
- Tina Tsou
- Mitch Patin
- Tom Moore

Agenda

- Validation lab status update
- Assess progress towards self-certification milestones
 - MBI2 criteria listed below
 - Either LF CD or external validation lab identified and fully documented by the project
 - Identify team working on features & testing code repo established and development has been progressed to a state of fully installable BP
 - Identify next steps towards achieving milestones - any roadblocks?
 - **Target for completion for MBI1-4: October 25**
 - **Final documentation review scheduled for 11/15/19**
- The following may be discussed, depending on how much meeting time is needed for discussion on achieving milestones for inclusion in release 2
 - Review Ciprian's email (need David and Zack on call for this discussion)
 - From Ciprian Barbu (Enea) to Everyone: 09:43 AM
https://lists.akraino.org/g/blueprints/topic/seba_akraino_blueprints/34105677?p=,,,20,0,0,0::recentpostdate%2Fsticky,,,20,2,80,34105677
 - bug Ciprian addressing (IEC-22 in JIRA)
 - merging change #1243 in IEC
 - discuss whether this testing infrastructure can cover SEBA on TA as well as on IEC

Minutes

- Lab status update
 - HW network (OpenEdge HW) in place, Akraino regional controller set up/functioning (tested several times) - automated build to complete on TA (including k8s, Helm)
 - Note: for release 2, no plans for community lab to support OpenEdge; future work to port to ARM, Dell - those can be supported in community lab
 - Telco Appliance stack using K8s 1.16 - note: this is when they changed API versions (older API versions disabled by default)
 - To Do: wrap Jenkins job around so that we can capture logs and push back to Linux Foundation, SEBA install on top of stack; ran into permissions issues - will need to work with SEBA/CORD development community (and local Foundry team) to resolve
 - expect Jenkins/log push portion to be complete by end of week
- MBI2: what remaining items to achieve milestone?
 - fully documented = what is switch and server HW; basic network topology; should be identical to REC lab; single Cisco 5501; OpenEdge chassis with 3 blades cabled (2 conn each) to switch
 - Repo for SEBA established; committers identified there constitute the "team"; follow same structure as REC repo for release 2
 - David will gather files using for automated install and propose a patch in the repo for review
- MBI2-4 will likely be met at roughly same time
- Develop slide deck to support meeting the MBI1-4 milestones (Julie will start pulling together info); this will need to be presented to TSC;
- In documentation, phrases related to "install SEBA on SEBA" cause readability issues. For Release 2, can use phrasing "install SEBA on REC" - more technically correct
- what is status of porting SEBA on TA on ARM? Tina indicated that this may now be ready; need more details on what patches are involved, which are merged, etc.;
 - request that we have someone join this meeting to review on a future call
 - Ciprian will sync with Cristina and colleagues