2020-09-02 - [CNTT - RA2] - Meeting Agenda and Minutes

Attendees:

Please add your name in here:

- Tom Kivlin
- Ulrich Kleber (Huawei)
- Pankaj Goyal (AT&T)
- Toshiyasu Wakayama (KDDI)
- Taylor Carpenter (Vulk, CNCF Telecom)

Agenda and Minutes:

- Antitrust notices
 - Linux Foundation Anti-Trust Policy Notice
 - GSMA Anti-Trust Policy Notice
- · Walk-in items
 - O Review current status versus Baraque plan (change freeze starts 14th September):
 - Chapter02 CNF requirements missing (Olivier Smithto check offline)
 - Chapter03 some sections still missing content (issues have been created to deal with these)
 - Chapter04 relying on below PRs being completed
 - Chapter05 relying on issues/1581 being assigned and a PR being created/merged
 - Chapter06 OK
- Project review
 - Chapter 4 restructuring
 - https://github.com/cntt-n/CNTT/blob/master/doc/ref_arch/kubernetes/chapters/chapter04.md
 - 4.4 Container runtimes issues/1636 Satish Verma
 - · Presented a slide about the plan
 - The contribution will contain a set of runtimes and their parameters
 - 4.9 Kubernetes workloads issues/1853 Gergely Csatari , Taylor Carpenter , Riccardo Gasparetto Stori , Olivier Smith
 - The chapter was originally empty
 - Ch2 level is handled in issues/1496
 - Do we need to move to backlog, or can someone create some content to review in time for 14th September PR merge deadline?
 - https://github.com/cntt-n/CNTT/projects/10
 - Please take the issue without assignee and self assign them
- AOB
- CNF requirements activity has been running, looking at collating requirements from multiple sources: https://docs.google.com/spreadsheets/d/1TxrrCDKQEzca_snuIXMAcz4GCHi9b99-Obnhs20rCB0/edit#qid=39883758
 - Meeting minutes (meetings are each Tuesday at 9am PT): https://docs.google.com/document/d /1eStYtBloAvz8kh8k2NtvTnjfKZ_6km9HVzCEBt4s0tY/edit#heading=h.tqki8edcltqu
 - Please join and contribute!
 - Approach for first iteration of requirements targeting CNTT RA-2
 - 1. Pick example workload(s) and application(s) for context (as needed)
 - Note: Applications (telecom or otherwise) are used for context when discussing the K8s native and underlying
 end-user requirements. Specific workloads and applications may have implementation requirements which
 are not included
 - 2. Gather requirements
 - · Cloud native fundamentals
 - K8s native
 - Determine underlying end-user requirements (eg. network segmentation for XYZ)
 - 3. Determine which are a good start for CNTT RA-2
 - 4. Create PR to RA2 (eg. against #1496)
 - 5. Review with community
- · Actions/Next steps
 - Frederick to present a quick NSM intro in one of the future meetings
 - O Stale issues propose we close if in To-do and no PR created after ?? days/weeks/months
 - No objections Tom Kivlinto create proposal
 - O Network specification Tom Kivlinproposal to replace table 4-5 with a diagram that shows the architecture, with an associated table showing which part of the architecture deals with each requirement. e.g. I don't think it's relevant that the multiplexer has to provide Network Policies as existing CNI plugins that the multiplexer calls can (and perhaps should) deal with that. (Do we need a "Unix" principle "do one thing, well"?)
 - Tom Kivlin to create an issue on the backlog

Topic: CNTT RA2 Kubernetes Weekly Meeting Start Time : Sep 3, 2020 07:58

Meeting Recording: https://zoom.us/rec/share/tn3ny0nzu_y37Qoxa9eVZUOmy8II-40nz5orBAiGi2FMLRC-_VFWSZrokWGBJzdZ._OFUIHdngvzkaa5U