MindManager Overview
Update for TAC

API Subcommittee
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Jane Shen, co-chair
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Prepared by Jeff Brower, Signalogic

Background

Original needs in mid 2020

-some way to organize BPs by API usage

-had to be searchable

-had to easily generate interactive HTML

Efforts over time resulted in an "API Map"

-most of the work done by Jane Shen, while at FutureWei (now at Mavenir)

-Jane used XMind for editing, MindManager free trial for HTML output

-Github repo for the API Portal (apiportal.akraino.org) and HTML output postprocessing handled by Brower

Current efforts

-learn how to edit with MindManager (Brower, since he doesn't know yet ☺)

-add BP links for demos, repos, docs, and specs the BP is compliant with

-improve searchability

MindManager Licensing

LF Edge has a 5-seat annual subscription

-5 seats concurrent usage

-software is installed locally but managed by an admin (currently Brett Preston), who can allocate / assign who is authorized to use at any given time

My experience so far …

-I had a prior trial license installed that had expired. Once Brett authorized me I ran that, it asked me to log in, and I was up and running again. So no issues

-I'm learning how to edit. I could use XMind and ask Jane, but I figure it's better if we learn how to use what we are licensing

Current progress

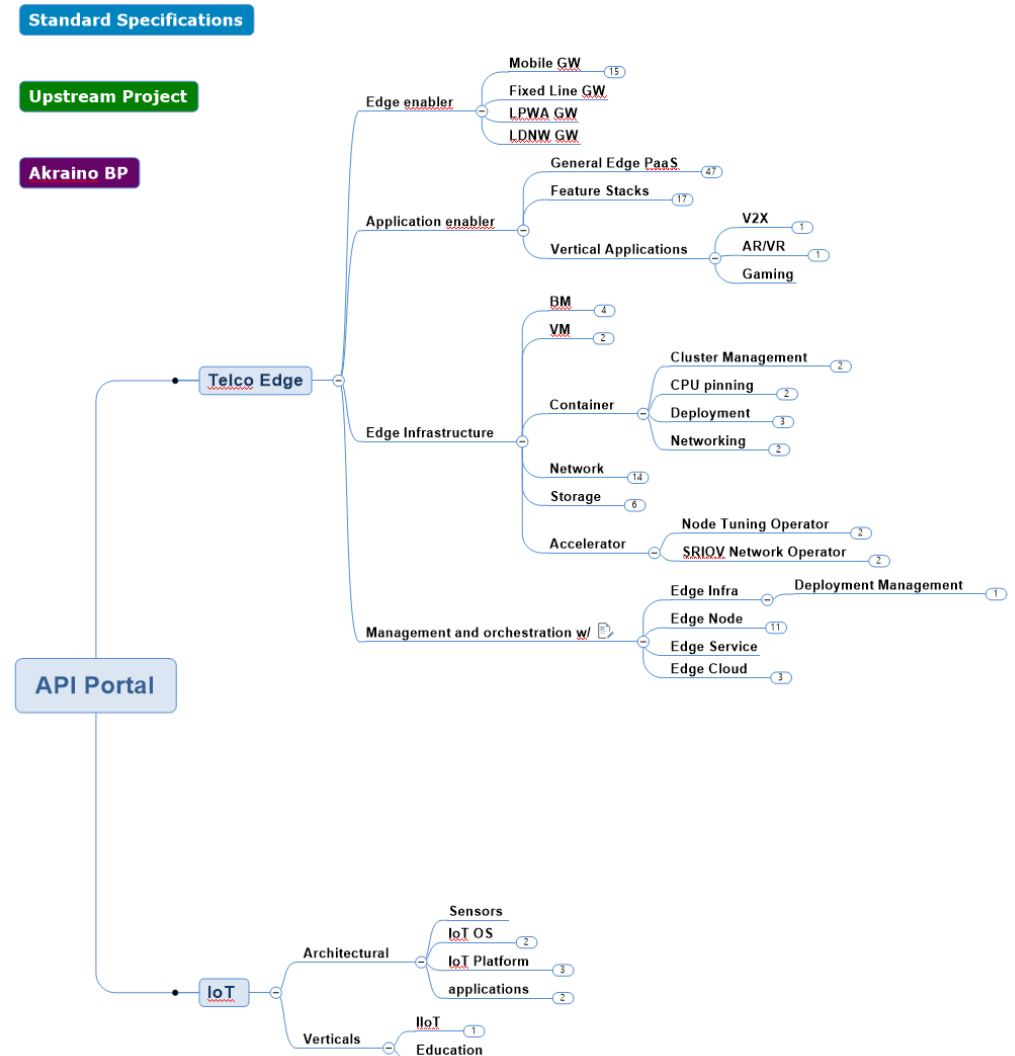-some editing is intuitive, some is not

-for example when you add a sub-topic, if you move it around its connections will break – have to let MindManager handle the positioning and "flow" of sub-items

- **Viewable now**
  - apiportal.akraino.org
  - Click "API Map"

- **Includes R4 BPs**
  - more upstream projects
  - more specs

- **IoT top level branch**
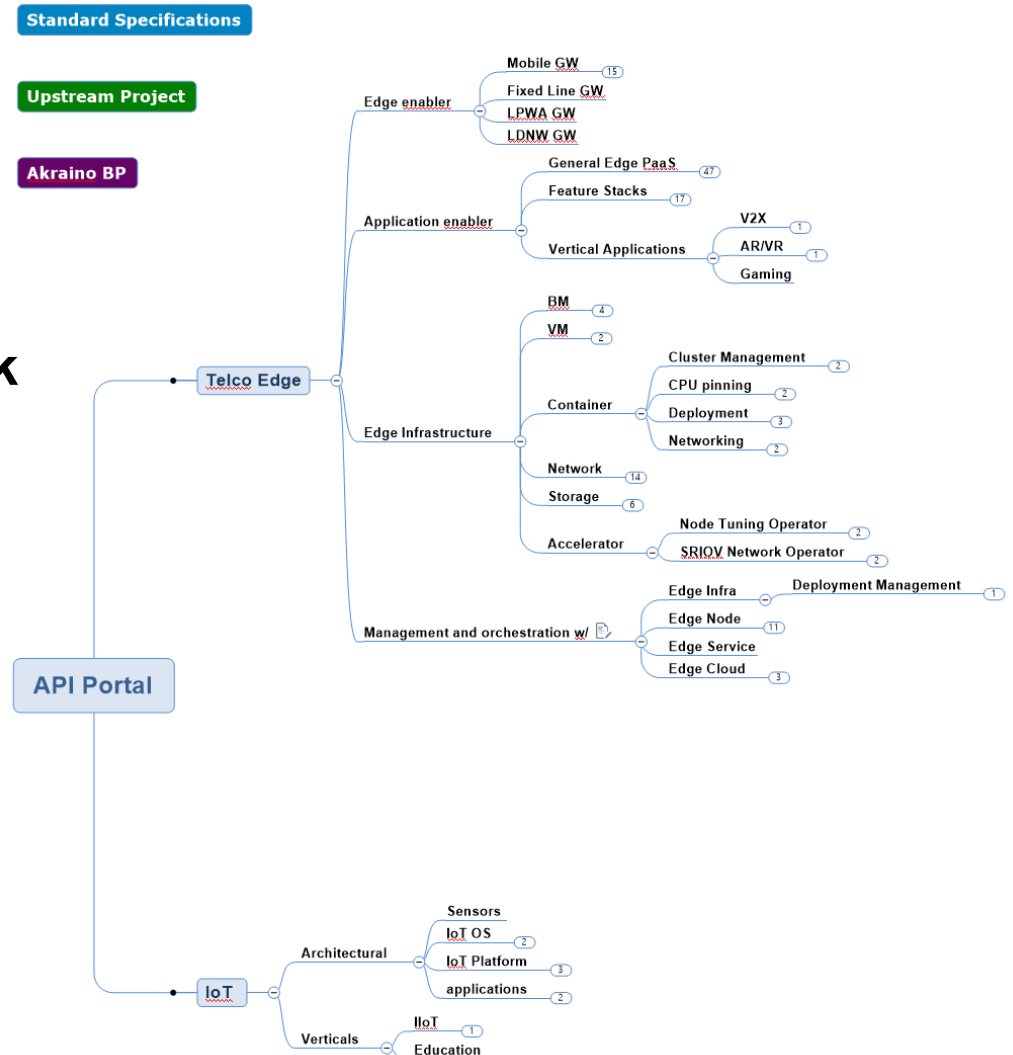 - in addition to Telco Edge

API Map Next Steps

- **Short term items**
  - Continue to add BP links for repos and docs

  - Improve searchability

- **Longer term possible work**
  - ETSI MEC is asking us to add their API specs

  - How to do this ? With a separate "spec view" map organized by spec compliance ? Or adding specs to existing map

Thanks !

- **Q & A**