System Management WG Meeting: 7/9/19

Attendees: Jim, Akram, Trevor (Dell), Joe (IBM), Rodney (Beechwoods), Lenny (Intel). Attendees that may have joined after the start of the meeting may not have been captured and listed.

Discussion and action items as a result of meeting in RED

Old Business

- Open Horizons sub-project
  - Next meeting again next week July 15th
  - Current state: “crawl” POC defined.

- Fuji Work
  - Set Configuration – on hold pending Core WG meeting
  - Metric collection by Executor – current design and issue to be discussed
  - Still to be done
    - Start/stop/restart all done by the executor to include stop/restart of SMA
      - Executor tracks completion and returns results
    - Safe shutdown (per last meeting)
      - Let the service decide what is part of “shutdown” operation. Each service should provide a “shutdown” function – that does the exit, but service can override and have a way to prevent immediate shutdown or wait for something to finish before it shutdown. Need to work out the details of what is returned from this method.
      - WatchForChanges. It’s a blocking function - something would need to shut it down at the end.
  - SMA Translation layer (stretch)
- Pick one protocol to start (LWM2M)
  - Future release options
    - Handling multiple key sets
    - Caching of endpoints and key/value configs

New Business
- None