

20090706Call

When

Starting Time: July 6, 2009 at 1:00 PM, US/Eastern

Dial In Information

To join both the web and audio conference (recommended), click here: <https://edial.internet2.edu/call/0187242>

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Agenda

- Review Actions from last call:
 - **ALL** will finish Use cases they were assigned for this week
 - **Martin** will amend charter (hold over)
 - **Martin** will start writing down thoughts on AA and what it means to information services.
 - **Evangelos** will continue work on SDN use case (hold over)
 - **Andy Lake** - Will continue work on a DCN use case for service discovery (hold over)
 - **Martin/Aaron/Jason** - Will generalize the service discovery case that Andy creates (hold over)
 - **Maxim/Andy/Evangelos/Aaron** - Will brainstorm/communicate on additional use cases for control plane (consider lambdastation /terrapaths) (hold over)
 - **Aaron** - Will finish adding certain AA aspects to certain use cases. (hold over)
 - **Aaron** - will update google [code page](#) (hold over)
- IS-WG Document (UNIS)
- IP Summarization Update
- Additional topics

Attendees

- Attending:
 - Marcos
 - Jason
 - Martin
 - Aaron

Notes

Review Actions from last call:

Skipped due to length between calls.

IS-WG Document (UNIS)

Martin: Wants to get the framework set for first IS-WG doc (e.g. UNIS) by JTs (2 weeks from today). Will post to this wiki space. Marcos was assigned this task.

Marcos: Gathering existing use cases and using a template from another WG. Also using notes from conference calls to identify areas we are missing information.

Martin: Aaron - any more thoughts on what AAA will do to topology information?

Aaron: Hard to tell if we should sign individual pieces or the hierarchy.

Martin: Has thoughts about what it means - do we want to try to rely on a chain of authority and sign the 'result' (relies on trusting everyone down the line)? Thinks that work being done in NML-WG with regards to relations may help to eliminate the hierarchy, e.g. sign the pieces not the relations.

Aaron: contemplating that both ways could work - service by service decision.

IP Summarization

Marcos prepared two documents on his work:

- <https://damsi.cis.udel.edu/svn/perl-iptrie/README.html>
- <http://code.google.com/p/perfsonar-ps/wiki/IPSummarization>

The plan is to get some larger data sets to test the algorithm, publish the results, submit to larger perfSONAR audience before the algorithm is adopted.

Jason will integrate current algorithm into perfSONAR-PS service as a prototype for larger testing.

Conclusions

Marcos/Martin: Create UNIS Doc

Martin: Decide agenda for F2F at JTs

Marcos: Extra test cases for IP Summarization alg

Jason: Review pS use cases

Aaron: Review AAA/DCN use cases

Jason: Integrate IP Summarization code into pS code base for testing