Core Working Group: Security 2.0

July 27, 2015

Reminder:

This call is being recorded

Antitrust Compliance Notice

- AllSeen Alliance meetings involve participation by industry competitors, and it is the intention of AllSeen Alliance to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of and not participate in any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws.

- Examples of types of actions that are prohibited at AllSeen Alliance meetings and in connection with AllSeen Alliance activities are described in the AllSeen Alliance Antitrust Policy. If you have questions about these matters, please contact your company counsel, or if you are a member of AllSeen Alliance, feel free to contact Lee Gesmer or Andrew Updegrove, of the firm of Gesmer Updegrove LLP, which provides legal counsel to AllSeen Alliance.

Agenda

1. Schedule

2. Bindings

3. Triage

4. HLD updates

5. Discussion

6. Action items

Schedule

Schedule

- Dashboard: https://jira.allseenalliance.org/secure/Dashboard.jspa?selectPageId=10903

- Milestones
  - Merged with master – July 29 (This week)
  - 15.09 release – September 30

Test Case Coverage

Section	Tests	Standard Client				Thin Client			
		SC Unit Tests Written	% SC Coverage	SC Passed	SC Failed	TC Unit Tests Written	% TC Coverage	TC Passed	TC Failed
State notification	9	9	100%	6	3	9	100%	8	1
Claim	23	19	83%	15	4	19	83%	18	1
Authentication	6		0%				0%		
ACL	21	5	24%	5			0%		
Default Policy	12	6	50%	4	2	8	67%	8	0
Rules	47	45	96%	45	0	27	57%	27	0
Rules-Wildcard	8	8	100%	5	3		0%		
Management	31	3	10%	2	1		0%		
Others	15		0%				0%		
TOTAL	172	95	55%	82	13	63	37%	61	2

Bindings

Bindings

- Core implementation
  - SC: C++
    - Gavin (MSFT) to verify internally if they will handle the C binding for Sec 2
      - Will have an update by Thursday's Core WG call
  - TC: C

Triage

Triage

- Review unassigned tickets

- https://jira.allseenalliance.org/issues/?filter=11142

HLD updates

HLD Updates

- MSFT
  - Update for the membership privacy leakage change
  - ASACORE-2067

- QCE
  - https://git.allseenalliance.org/gerrit/#/c/4612/   "Simplified ACL rule matching"
    - Default policy updated and it is in the alliance gerrit review.
  - Identity delegation & certificate chain validation & EKU validation
    - Status: Change for this has a -1 from Kevin Kane with several comments
  - ASACORE-2194: Membership certificate definition is not correct
    - Included with "Identity delegation & certificate chain validation & EKU validation"
    - Status: Completing QCE internal reviews
  - ASACORE-2192: Certificate authority installed during claim is not manageable.
    - Status: Pending – requires changes to 22 diagrams.

Discussion

Discussion

- Interaction of GetAllProperties() and local properties
  - Proposal: for the short term is for the consumer to only allow GetAllProperties if it has a matching PUBLISH ACL for the producer that includes * for interface member. If it only has PUBLISH ACLs with interface members specified then that implies there may be members which the publisher is not trusted to publish therefore GetAllProperties should fail.
  - Project team agrees

Action Items

Action Items

- …

Thank You

Follow Us On

- For more information on AllSeen Alliance, visit us at: allseenalliance.org & allseenalliance.org/news/blogs