

Grouper Call 28-June-2017

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Grouper Call 28 June-2017

Attending

- Chris Hyzer, Penn (chair)
- Jim Fox, U. Washington
- Shilen Patel, Duke
- Bert Bee Lindgren, GA Tech
- Gabor Eszes, Old Dominion
- Emily Eisbruch, Internet2

Action Items

Action Items

[AI] (Shilen) look at Scott Koranda issue of occasional failure of loader job with include/exclude. Should we have a fixer script for this?

[AI] (Shilen) Grouper upgrade does not see stems

[AI] (Chris) Display cron schedule on loader list

[AI] (Chris) PageSize and PageNumber to getMemberships

[AI] (Chris) Attestation bug and feature request

[AI] (Chris) UI bug with repeated "type"

[AI] (Chris) Timeout for LDAP loader default (10 seconds)? Why silent failure?

[AI] (Bert) create wiki page with proposal for addressing GRP-1533 on commas

[AI] (Chris) ask Misagh about Grouper and github and build process; it tries to autobuild the repo and is failing (Next step is to remove the github build process or just the SCIM portion? Chris will do more follow up)

[AI] (Carey) provide specific info on pages on Grouper wiki that need updating

RE: <https://spaces.at.internet2.edu/display/Grouper/Grouper+Wiki+Issues> was updated several times, and was previously identified as "the way to report such issues". (Please advise if this is not the desired way to report wiki issues.)

[AI] (Chris) edit LDAP loader in UI fails when legacy group type doesn't exist (DONE, Chris will email)

[AI] (Chris) GRP-1489 pull request (DONE, Chris will email)

[AI] (Chris) reply to Brigitte about MyServices in newUI and mask branches

[AI] (Chris) WS LDAP authentication

[AI] (Chris) remove privileges from groups (Akki Kumar)

[AI] (Bert) survey Grouper list on ldaptive /VTLDAP config strings issue [Email done, responses received, need to summarize into wiki]

[AI] (Chris) to look at PSPNG status page to see if patch works

[AI] (Bert) document the findings somewhere on wiki on Grouper and openldap for large groups

[AI] (Bert) reply to Chris Sutherin UMBC on pspng examples [Bert to reply]

[AI] (Bert) reply to Scott Koranda about massaging group names in provisioning

[AI] (Bert) reply to Shaun K about name null in pspng

[AI] (Bert) to reply to Peter St Onge

[AI] (Bert) Jeffrey Crawford email 1/12, full sync missing members

[AI] (Bert) Scott Koranda email 1/12, error on change log consumer psp

[AI] (Bert) email the list about (a small) Office365 versus Dropbox and next PSP project

[AI] (Bert) create PSP-NG Training Video (after necessary patches) using Camtasia

Completed (or moved to JIRA) action items

[AI] (Chris) update GSH documentation per discussion with Carey of O (DONE)

[AI] (Chris) add TIER API to the Grouper download page and do testing (DONE)

[AI] (Shilen) follow up with U Colorado on patches for accessibility and cc grouper-core DONE

[AI] (Bert) Marwan Shahar and deleting groups in pspng? (2/20?) [In progress, at least groups schema that require a member] DONE

[AI] (Bert) 2/27: Paul Engle, I was excited when the grouper_loader_log seemed to indicate that the job finished in an hour or so. Less so once I looked at the log and realized it was actually still running its worker threads... : [Reply, Same as Michael's request] DONE

[AI] (Bert) create a JIRA for getting empty results from queries of a Grouper message, instead of blocking until there is a result [Done, Dup, GRP-1549]

[AI] (Bert) status page for pspng (Gettes email) https://grouperdemo.internet2.edu/grouper_v2_3/status?diagnosticType=all

• <https://spaces.at.internet2.edu/display/Grouper/Grouper+diagnostics>

• Status: Coded and doing final test before pushing to github, ETA: Commit & Patch today

DISCUSSION

Internet2 Intellectual Property Framework Reminder <http://www.internet2.edu/membership/ip.html>

Current work tasks

Vivek – Messaging strategies

- Chris will kick the tires on the messaging work
- Keith H is interested in this work for a TechEx TIER demo
- Issue with acknowledge and channels, but no action to take
- Using AWS is a path to take
- wiki on Messaging:
- <https://spaces.at.internet2.edu/display/Grouper/Grouper+Messaging+System>

Chris –patches, deprovisioning

Bert – PSPNG

- Worked on Maven and encrypted passwords
- Issues on the server
- Put everything in Grouper Client and get rid of morph string?
- API has morph string as dependency
- It's OK for now, might need to change if build process gets revamped

Bert now working on problems with commas in group names

- Group creation
- Be sure membership names are handled correctly
- Looking for commas due to expression language, some expressions should be escaped and some not
- Issue of impacting the DN processing
- <https://bugs.internet2.edu/jira/browse/GRP-1533>
- Suggestion: make it explicit, modular, configuration based approach
- Gabor: OK to process implicitly, but document and state it will only accept un-escaped components
- Chris: two escape functions: one for DN and one for filters
- Config value with default to be DN
- Which expressions to escape? What about bushy DN?
- Can't escape bushyDN after the fact
- Gabor: do escaping as late as possible for each sub expression
- Shilen: for case w DN and filter, then escape differently
- [AI] (Bert) create wiki page with proposal for addressing GRP 1533 on commas in group names

Shilen – GSH-NG <https://spaces.at.internet2.edu/display/Grouper/Improve+GSH>

Issue roundup

- Github travis
- Scott Koranda, occasional failure of loader job with include/exclude (should we have a fixer script for this?) (AI for Shilen to look at this)
- Timeout for LDAP loader default (10 seconds)? Why silent failure? (AI for Chris)
- Tomcat vs Jetty
- Clock wrong in multiple WS and PIT and change log issue (can grouper handle this? Jira created)
- Grouper install vs upgrade
- Fixed priority in loader on UI, GRP-1569
- Rabbitmq discussion
- Plus signs in email addresses
- Mvn clean install (with tests) fails on no rabbitmq installed... how to handle this?
- UI bug with repeated "type" [AI for chris]
- How non technical users construct complex groups (Steven Carmody)
- PSPNG name with comma
- PageSize and PageNumber to getMemberships (AI for Chris)
- Grouper Javadoc refreshed in github (done)
- John Gasper pull request for google provisioner accepted
- Display cron schedule on loader list (AI for Chris)
- AWS SQS discussion
- Attestation bug and feature request (AI for Chris)
- Grouper upgrade does not see stems (Shilen, any ideas?)
- Server specs on grouper (is this on wiki somewhere?)
- UI customizations

Upcoming Grouper Training

Grouper training will be offered Sunday Oct 15, 2017 8AM to noon, at Internet2 Technology Exchange in San Francisco

- Please register here:
- <https://meetings.internet2.edu/2017-technology-exchange/detail/10004782/>

Next Grouper Call : Wed. July 12 , 2017