

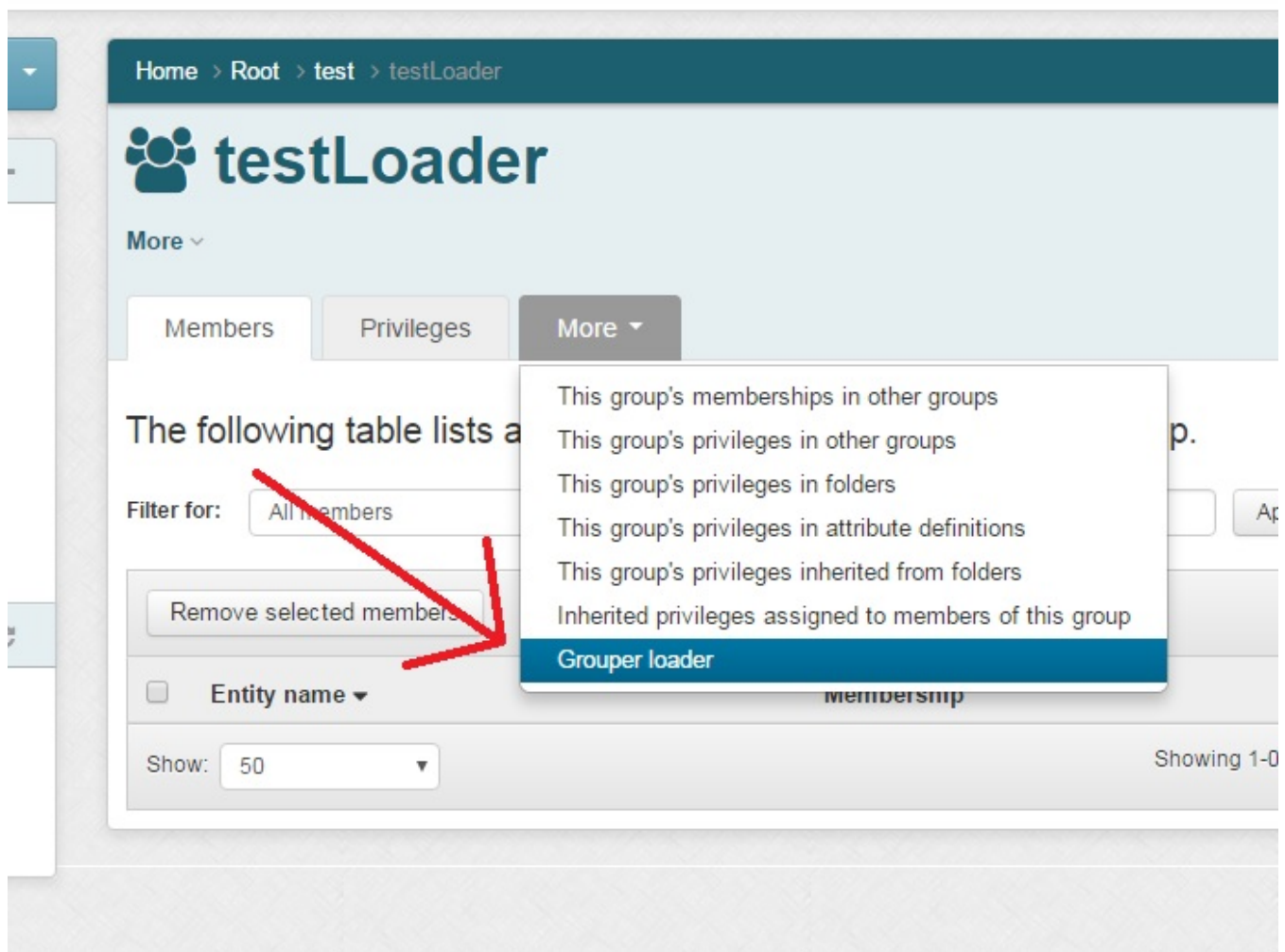
# Grouper loader logs

|                           |   |                                |  |   |  |
|---------------------------|---|--------------------------------|--|---|--|
| <a href="#">Wiki Home</a> | <a href="#">Grouper Release Announcements</a> | <a href="#">Grouper Guides</a> | <a href="#">Grouper Deployment Guide</a> | <a href="#">Community Contributions</a> | <a href="#">Internal Developer Resources</a> |
|---------------------------|---|--------------------------------|--|---|--|

This screen allows you to see loader logs for a loader group. You need READ on the group and the ability to see the loader tab (see [Grouper loader on UI](#) for details). This is in v2.3.0 ui patch #17. Note, this shows logs across all nodes running the grouper daemon since these logs are stored in the database


## Access the loader logs screen

To see this screen, select the Grouper loader tab under "More" on a group screen.



Then select "View loader logs" in the "Loader actions" button.

[Home](#) > [Root](#) > [test](#) > testLdapSimple

 testLdapSimple

More actions ▾

More ▾

Members

Privileges

More ▾

Loader settings

Loader actions ▾

This group has loader configuration

|             |  |
|-------------|--|
| Source type | LDAP<br>pull the members from an LDAP server. Can be SQL or LDAP   |
| Loader type | LDAP_SIMPLE<br>loaded from LDAP filter which returns subject ids or identifiers. Can be LDAP_SIMPLE, LDAP_GROUP_LIST, or LDAP_GROUPS_FROM_ATTRIBUTES |

View loader settings

View loader logs

Run loader process to sync group

Schedule loader process

## Filter

With the filter you can refine your search. You can search for records that were started in a certain range, ended, last updated, etc. Note, you can put various formats in the timestamp fields. e.g.

```
yyyy-mm-d  
yy-mm-dd h:mm  
yyyy-m-d hh:m:s  
yyyy-m-d hh:m:s.xxx
```

If the job loads multiple groups, you can see the subjob loader records too.

You can look for certain statuses.

By default it will display 400 rows but you can change that number (but there is a configured max which is 5k)

Home > Root > test > testLdapGroupsFromAttributes

testLdapGroupsFromAttributes

More actions ▾

More ▾

Members

Privileges

More ▾

Loader logs

Loader actions ▾

Filter for:

Start time between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

End time between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

Last updated between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

Subjobs:

☐ Show subjobs

Status:

☐ Success ☐ Error ☐ Started ☐ Running ☐ Warning ☐ Config error ☐ Subject problems

Number of rows:

400

Apply filter

Reset

## Screen help

You can hover over the column headers or the filter labels to get more information on the meanings.

## Grouper loader logs for simple jobs

For simple jobs (jobs that load one group), for LDAP or SQL, you will see the logs (one per run), for that loader job

More ▾

Members

Privileges

More ▾

Loader logs

Loader actions ▾

Filter for:

Start time between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

End time between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

Last updated between:

yyyy-mm-dd hh:mi:ss

yyyy-mm-dd hh:mi:ss

Status:

☐ Success ☐ Error ☐ Started ☐ Running ☐ Warning ☐ Config error ☐ Subject problems

Number of rows:

400

Apply filter

Reset

5 logs found for job name: LDAP\_SIMPLE\_\_test.testLdapSimple\_\_055e9a9c1cd544bd9ab9fc070e9b27f1

| Status  | Loaded group   | Job type | Start time            | End time              | Millis | Millis get data | Millis load data | Total count | Add count | Update count | Delete count | Unresolvable count | Log ID                           | Last updated          | Host          | Job message                    |
|---------|----------------|----------|-----------------------|-----------------------|--------|-----------------|------------------|-------------|-----------|--------------|--------------|--------------------|----------------------------------|-----------------------|---------------|--------------------------------|
| Error   | testLdapSimple | simple   | 2017-03-12 14:36:57.0 | 2017-03-12 14:36:58.0 | 339    |                 |                  | 0           | 0         | 0            | 0            | 0                  | 297e540c5abf04a9015ac3c26410000  | 2017-03-12 14:36:58.0 | ISC15-0009-WD | java.lang.RuntimeException:... |
| Success | testLdapSimple | simple   | 2017-03-11 15:21:46.0 | 2017-03-11 15:21:46.0 | 181    | 169             | 4                | 14          | 0         | 0            | 0            | 0                  | 297e540c5abf0870015abf08be8c0002 | 2017-03-11 15:21:46.0 | ISC15-0009-WD |                                |
| Success | testLdapSimple | simple   | 2017-03-11 15:21:43.0 | 2017-03-11 15:21:43.0 | 288    | 276             | 3                | 14          | 0         | 0            | 0            | 0                  | 297e540c5abf0870015abf08b42d0001 | 2017-03-11 15:21:43.0 | ISC15-0009-WD |                                |
| Success | testLdapSimple | simple   | 2017-03-11 15:21:38.0 | 2017-03-11 15:21:38.0 | 376    | 334             | 15               | 14          | 0         | 0            | 0            | 0                  | 297e540c5abf0870015abf08a01a0000 | 2017-03-11 15:21:38.0 | ISC15-0009-WD |                                |
| Success | testLdapSimple | simple   | 2017-03-11 11:02:54.0 | 2017-03-11 11:02:55.0 | 1151   | 370             | 770              | 14          | 14        | 0            | 0            | 0                  | 297e540c5abe1b40015abe1bc0970000 | 2017-03-11 11:02:55.0 | ISC15-0009-WD |                                |

## Grouper loader logs for jobs that manage multiple groups

For jobs that manage multiple groups, for LDAP or SQL, you will see the logs (one per run), for that loader job, or you can see logs for subjobs as well

Default screen:

MembersPrivilegesMore

Loader logs

Loader actions

Filter for:

Start time between: yyyy-mm-dd hh:mi:ss yyyy-mm-dd hh:mi:ss

End time between: yyyy-mm-dd hh:mi:ss yyyy-mm-dd hh:mi:ss

Last updated between: yyyy-mm-dd hh:mi:ss yyyy-mm-dd hh:mi:ss

Subjobs:

Show subjobs

Status:

Success

Error

Started

Running

Warning

Config error

Subject problems

Number of rows:

400

Apply filterReset

3 logs found for job name:  
LDAP\_GROUPS\_FROM\_ATTRIBUTES\_\_test.testLdapGroupsFromAttributes\_\_10f7d91d58a9481da6f9e6087bd548be

| Status  | Loaded group | Job type | Start time            | End time              | Millis | Millis get data | Millis load data | Total count | Add count | Update count | Delete count | Unresolvable count | Log ID                           | Last updated          | Host          | Job message | Parent job ID |
|---------|--------------|----------|-----------------------|-----------------------|--------|-----------------|------------------|-------------|-----------|--------------|--------------|--------------------|----------------------------------|-----------------------|---------------|-------------|---------------|
| Success | multiple     | overall  | 2017-03-13 01:42:32.0 | 2017-03-13 01:42:32.0 | 405    | 292             | 113              | 69          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63077730007 | 2017-03-13 01:42:32.0 | ISC15-0009-WD |             |               |
| Success | multiple     | overall  | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 1724   | 461             | 1263             | 69          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63064e40000 | 2017-03-13 01:42:26.0 | ISC15-0009-WD |             |               |
| Success | multiple     | overall  | 2017-03-11 15:22:55.0 | 2017-03-11 15:22:59.0 | 3532   | 533             | 2999             | 69          | 69        | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840003 | 2017-03-11 15:22:59.0 | ISC15-0009-WD |             |               |

Show subjobs:

End time between: yyyy-mm-dd hh:mi:ss 2017-03-13 01:42:26.0

Last updated between: yyyy-mm-dd hh:mi:ss yyyy-mm-dd hh:mi:ss

Subjobs:

Show subjobs

Status:

Success

Error

Started

Running

Warning

Config error

Subject problems

Number of rows:

400

Apply filterReset

14 logs found for job name:  
LDAP\_GROUPS\_FROM\_ATTRIBUTES\_\_test.testLdapGroupsFromAttributes\_\_10f7d91d58a9481da6f9e6087bd548be

| Status  | Loaded group           | Job type | Start time            | End time              | Millis | Millis get data | Millis load data | Total count | Add count | Update count | Delete count | Unresolvable count | Log ID                           | Last updated          | Host          | Job message                      | Parent job ID |
|---------|------------------------|----------|-----------------------|-----------------------|--------|-----------------|------------------|-------------|-----------|--------------|--------------|--------------------|----------------------------------|-----------------------|---------------|----------------------------------|---------------|
| Success | multiple               | overall  | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 1724   | 461             | 1263             | 69          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63064e40000 | 2017-03-13 01:42:26.0 | ISC15-0009-WD |                                  |               |
| Success | Biological Sciences    | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 364    | 29              | 303              | 11          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066a80001 | 2017-03-13 01:42:26.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | English                | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 1252   | 32              | 1212             | 26          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066a80002 | 2017-03-13 01:42:26.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | Architecture           | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:25.0 | 165    | 41              | 91               | 1           | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066a80003 | 2017-03-13 01:42:25.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | Biomedical Engineering | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:25.0 | 151    | 44              | 65               | 1           | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066a90004 | 2017-03-13 01:42:25.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | Robotics               | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 350    | 50              | 271              | 1           | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066b20005 | 2017-03-13 01:42:26.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | Mechanical Engineering | subjob   | 2017-03-13 01:42:25.0 | 2017-03-13 01:42:26.0 | 705    | 44              | 647              | 29          | 0         | 0            | 0            | 0                  | 8a9c978a5ac62dc0015ac63066b20006 | 2017-03-13 01:42:26.0 | ISC15-0009-WD | 8a9c978a5ac62dc0015ac63064e40000 |               |
| Success | Architecture           | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:58.0 | 1785   | 18              | 1763             | 1           | 1         | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840004 | 2017-03-11 15:22:58.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | Robotics               | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:58.0 | 1755   | 18              | 1729             | 1           | 1         | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840005 | 2017-03-11 15:22:58.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | Mechanical Engineering | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:58.0 | 1655   | 18              | 1627             | 29          | 29        | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840006 | 2017-03-11 15:22:58.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | Biological Sciences    | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:58.0 | 2216   | 21              | 2120             | 11          | 11        | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840007 | 2017-03-11 15:22:58.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | English                | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:59.0 | 2942   | 27              | 2900             | 26          | 26        | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840008 | 2017-03-11 15:22:59.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | Biomedical Engineering | subjob   | 2017-03-11 15:22:56.0 | 2017-03-11 15:22:58.0 | 1782   | 29              | 1748             | 1           | 1         | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840009 | 2017-03-11 15:22:58.0 | ISC15-0009-WD | 297e540c5ab0870015ab0f09ce840003 |               |
| Success | multiple               | overall  | 2017-03-11 15:22:55.0 | 2017-03-11 15:22:59.0 | 3532   | 533             | 2999             | 69          | 69        | 0            | 0            | 0                  | 297e540c5ab0870015ab0f09ce840003 | 2017-03-11 15:22:59.0 | ISC15-0009-WD |                                  |               |