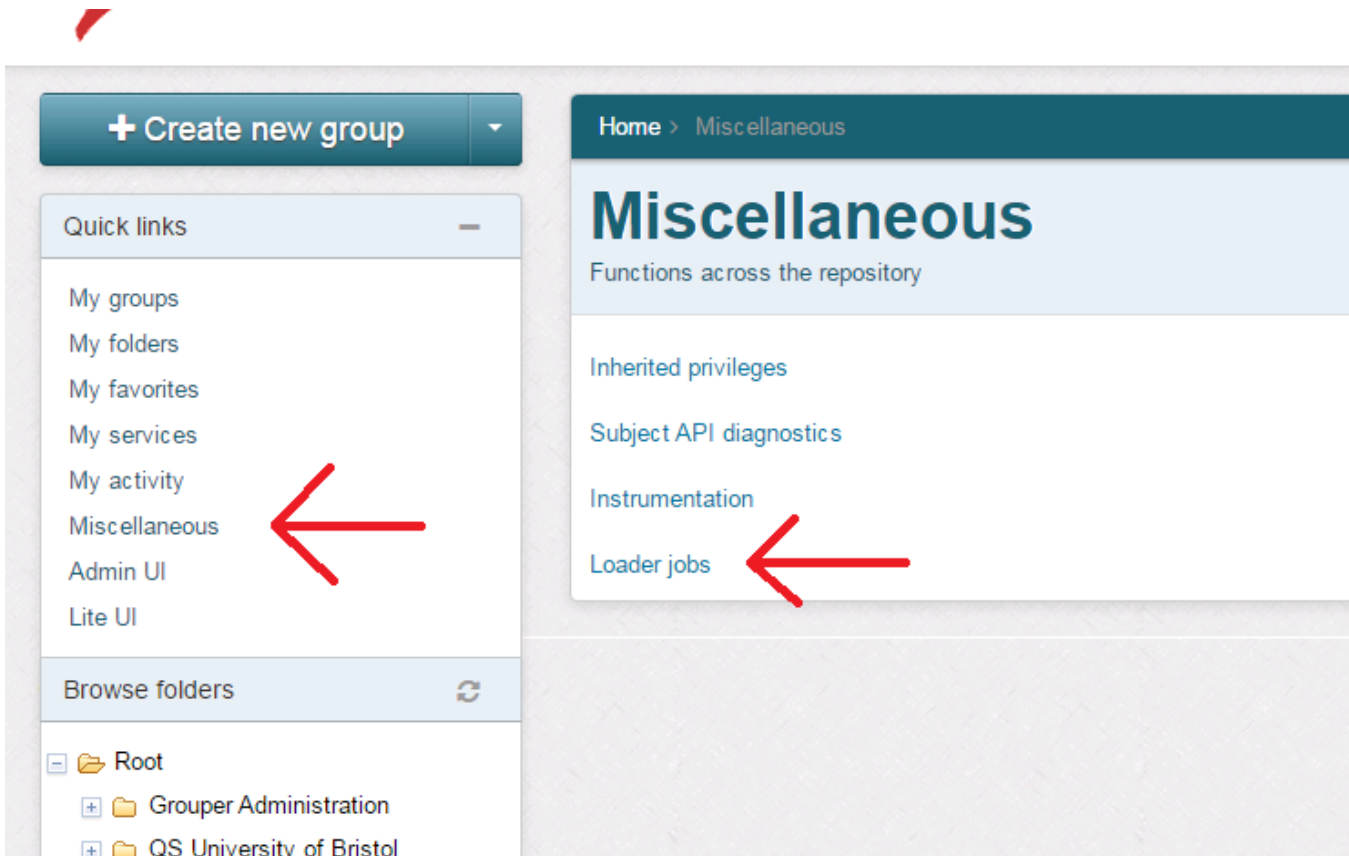# Grouper loader on UI overall

| Wiki Home | Grouper Release Announcements | Grouper Guides | Grouper Deployment Guide | Community Contributions | Internal Developer Resources |
|---|---|---|---|---|---|

This screen shows all loader jobs in the Grouper registry and high level status and stats.

## Access this screen

As a Grouper admin, click on Miscellaneous, then Loader jobs



## Overall loader screen

A list of groups is shown in alphabetical order by ID path. Clicking on the group will go to the main group screen.

The status will show SUCCESS if there is a success in the allowed timeframe. The tooltip on this field will show when the last success was and what the allowed timeframe is.

Actions is similar to actions on the group screen.

Count is the total number of memberships for most recent SUCCESS run.

Recent changes is the sum of inserts+updates+deletes for the last SUCCESS run.

Type shows if SQL or LDAP, and if simple or list of groups.

Source is the subject source if applicable, with tooltip to show the connect string

Query is the query or filter for the job

## Overall loader screen with tooltip on status value

Home > Miscellaneous > Loader jobs

# Loader jobs

List of all loader jobs and statuses

| Group | Status | Actions | Count | Recent changes | Type | Source | Query |
|---|---|---|---|---|---|---|---|
| 👥 loaderLdapGroupList | SUCCESS | Loader actions ▾ | 55 | 55 | LDAP_GROUP_LIST | personLdap | (&(objectClass=cmuGroup)(cn=softdist2:system*)) |
| 👥 loaderLdapGroupsFromAttributes | SUCCESS | Loader actions ▾ | 62 | 62 | LDAP_GROUPS_FROM_ATTRIBUTES | personLdap | (&(objectClass=cmuPerson)(cmuAndrewId=al*)(|(cmuDepartr |
| 👥 loaderLdapSimple | SUCCESS | Loader actions ▾ | 15 | 0 | LDAP_SIMPLE | personLdap | (& (cmuAndrewCommonNamespaceId=*dest*) (objectClass= |
| 👥 loaderSqlGroupList | SUCCES | | | 19 | SQL_GROUP_LIST | grouper | SELECT 'jdbc' AS subject_source_id, subjectId AS subject_ |
| 👥 loaderSqlSimple | ERROR | | 10 | | SQL_SIMPLE | grouper | select subjectid as subject_id from subject |

Found most recent success on 2017-04-27 13:47:41.577 in grouper_loader_log for job name: SQL_SIMPLE__test:loaderSqlSimple__0 which is NOT within the threshold of 3120 minutes

**Overall loader screen has tooltips on all column headings**

Home > Miscellaneous > Loader jobs

# Loader jobs

List of all loader jobs and statuses

| Group | Status | | Recent changes | Type | Source | Query |
|---|---|---|---|---|---|---|
| 👥 loaderLdapGroupList | SUCCESS | Loader actions ▾ 55 | 55 | LDAP_GROUP_LIST | personLdap | (&(objectClass=cmuGroup)(cn=softdist2:syst |
| 👥 loaderLdapGroupsFromAttributes | SUCCESS | Loader actions ▾ 62 | 62 | LDAP_GROUPS_FROM_ATTRIBUTES | personLdap | (&(objectClass=cmuPerson)(cmuAndrewId=a |
| 👥 loaderLdapSimple | SUCCESS | Loader actions ▾ 15 | 0 | LDAP_SIMPLE | personLdap | (& (cmuAndrewCommonNamespaceId=*dest |
| 👥 loaderSqlGroupList | SUCCESS | Loader actions ▾ 20 | 19 | SQL_GROUP_LIST | grouper | SELECT 'jdbc' AS subject_source_id, subjec |
| 👥 loaderSqlSimple | ERROR | Loader actions ▾ 10 | 10 | SQL_SIMPLE | grouper | select subjectid as subject_id from subject |

SUCCESS or ERROR with a tooltip with more information. Go to the job's diagnostics for more information.

**Overall status with tooltip on source**

Home > Miscellaneous > Loader jobs

# Loader jobs
List of all loader jobs and statuses

| Group | Status | Actions | Count | Recent changes | Type | Source | Query |
|---|---|---|---|---|---|---|---|
| loaderLdapGroupList | SUCCESS | Loader actions ▾ | 55 | 55 | LDAP_GROUP_LIST | personLdap | (&(objectClass=cmuGroup)(cn=softdist2:s |
| loaderLdapGroupsFromAttributes | SUCCESS | Loader actions ▾ | 62 | 62 | LDAP_GROUPS_FROM_ATTRIBUTES | personLdap | (&(objectClass=cmuPerson)(cmuAndrewId |
| loaderLdapSimple | SUCCESS | Loader actions ▾ | 15 | 0 | LDAP_SIMPLE | personLdap | (& (cmuAndrewCommonNamespaceId=*d |
| loaderSqlGroupList | SUCCESS | Loader actions ▾ | 20 | 19 | SQL_GROUP_LIST | grouper | jdbc:hsqldb:hsql://localhost:9001/grouper source_id, subj |
| loaderSqlSimple | ERROR | Loader actions ▾ | 10 | 10 | SQL_SIMPLE | grouper | select subjectid as subject_id from subject |

**Overall loader screen showing actions menu**

Home > Miscellaneous > Loader jobs

# Loader jobs
List of all loader jobs and statuses

| Group | Status | Actions | Count | Recent changes | Type | Source | Query |
|---|---|---|---|---|---|---|---|
| loaderLdapGroupList | SUCCESS | Loader actions ▾ | 55 | 55 | LDAP_GROUP_LIST | personLdap | (&(objectClass=cmuGroup)(cn=s |
| loaderLdapGroupsFromAttribut | | View loader settings | 62 | 62 | LDAP_GROUPS_FROM_ATTRIBUTES | personLdap | (&(objectClass=cmuPerson)(cmu |
| loaderLdapSimple | | View loader logs Run loader process to sync group | 15 | 0 | LDAP_SIMPLE | personLdap | (& cmuAndrewCommonNamesp |
| loaderSqlGroupList | | Loader diagnostics Edit loader configuration | 20 | 19 | SQL_GROUP_LIST | grouper | SELECT 'jdbc' AS subject_sour |
| loaderSqlSimple | ERROR | Schedule loader process Loader actions ▾ | 10 | 10 | SQL_SIMPLE | grouper | select subjectid as subject_id fr |

**Overall screen running a job from this screen**

Success: the group was updated via loader
Loader ran successfully, inserted 0 memberships, deleted 0 memberships, total membership count: 55    ×

**+ Create new group** ▾

**Quick links**    −

My groups
My folders
My favorites
My services
My activity
Miscellaneous
Admin UI
Lite UI

**Browse folders**    ⟳

- 📂 Root
  - ⊞ 📁 education
  - ⊞ 📁 etc
  - ⊞ 📁 test

Home › Miscellaneous › Loader jobs

# Loader jobs
List of all loader jobs and statuses

| Group | Status | Actions | Count | Recent changes | Type | Source | Query |
|---|---|---|---|---|---|---|---|
| 👥 loaderLdapGroupList | **SUCCESS** | Loader actions ▾ | 55 | 55 | LDAP_GROUP_LIST | personLdap | (&(objectCla |
| 👥 loaderLdapGroupsFromAttributes | **SUCCESS** | Loader actions ▾ | 62 | 62 | LDAP_GROUPS_FROM_ATTRIBUTES | personLdap | (&(objectCla |
| 👥 loaderLdapSimple | **SUCCESS** | Loader actions ▾ | 15 | 0 | LDAP_SIMPLE | personLdap | (& (cmuAnd |
| 👥 loaderSqlGroupList | **SUCCESS** | Loader actions ▾ | 20 | 19 | SQL_GROUP_LIST | grouper | SELECT 'jd |
| 👥 loaderSqlSimple | **ERROR** | Loader actions ▾ | 10 | 10 | SQL_SIMPLE | grouper | select subje |

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