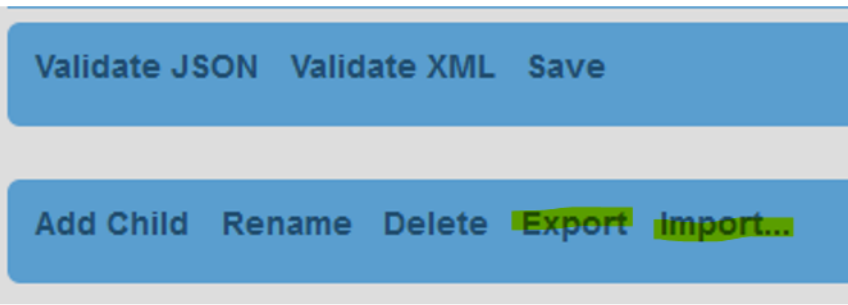
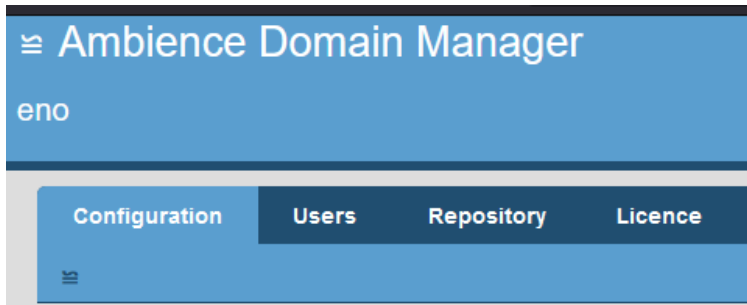


Domain Manager

Ambience **Domain Manager** Configurations Tab



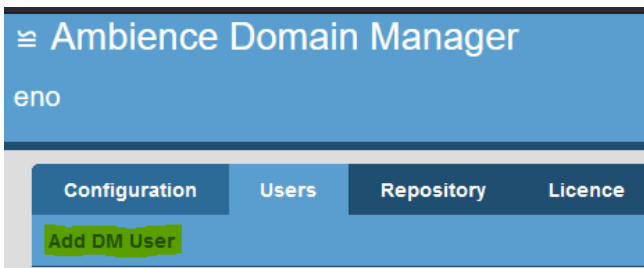
Validate JSON, Validate XML, Save, Add Child, Rename, Delete - Not Logged.

Exporting Configurations [ambience.log]

```
19:27:52.540 INFO com.elixirtech.vivace.VivaceActor - Export(/module/usergroupdb/ldap) starting
19:27:52.559 INFO com.elixirtech.vivace.VivaceActor - Export(/module/usergroupdb/ldap) elapsed time: 18ms
19:32:21.058 INFO com.elixirtech.vivace.VivaceActor - Export(/module/repository/recent-files/admin) starting
19:32:21.059 INFO com.elixirtech.vivace.VivaceActor - Export(/module/repository/recent-files/admin) elapsed time: 1ms
```

Importing Configurations [ambience.log]

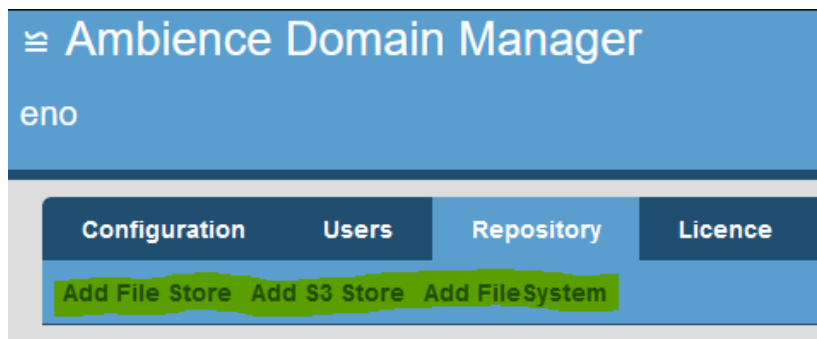
```
19:33:23.495 INFO com.elixirtech.domain.ImportExport - Importing into Vivace
19:33:23.497 INFO com.elixirtech.vivace.VivaceActor - Import(/module/usergroupdb/password-policy) starting
19:33:23.500 INFO com.elixirtech.vivace.ImportExport - Importing(ver=3) to eno /module/usergroupdb/password-policy
19:33:23.505 INFO com.elixirtech.vivace.VivaceActor - Imported 1 nodes
19:33:23.505 INFO com.elixirtech.vivace.VivaceActor - Import(/module/usergroupdb/password-policy) elapsed time: 8ms
19:33:23.509 INFO com.elixirtech.domain.ImportExport - Imported 1 nodes
```



Ambience **Domain Manager** Users Tab Deleting & Editing DM - Not Logged

Adding DM User [ambience.log]

```
19:39:26.799 INFO com.elixirtech.domain.VivaceService - DMUser domadmin2 created
```



Ambience **Domain Manager** Repository Tab

Adding / Editing File Store [ambience.log]

10:32:10.572 INFO c.e.v2.dacapo.store.FileStore - **FileStore configured** at C:\elx-ambience-4.6.4\test

Compact File Store [ambience.log]

10:33:26.340 INFO com.elixirtech.domain.VivaceService - **doCompact**(test)
10:33:26.345 INFO c.e.v.d.repository.action.Compact - Compact(test)
10:33:26.346 INFO c.e.v.d.repository.action.Compact - Store test used by
10:33:26.351 INFO c.e.v.d.repository.action.Compact - Found 0 total Ids
10:33:26.352 INFO c.e.v.d.repository.action.Compact - Id streaming complete
10:33:26.355 INFO c.e.v.d.repository.action.Compact - Not compacting 20 files in the recycle bins
10:33:26.356 INFO c.e.v.d.repository.action.Compact - Found 87 used Ids
10:33:26.357 INFO c.e.v.d.repository.action.Compact - Compacting store removing 0 items, leaving 87

Deleting of File Store - Not logged.

Adding FileSystem [ambience.log]

19:46:01.225 INFO com.elixirtech.domain.VivaceService - **addFileSystem**(FileSystemInfo(files,test,false))
19:46:01.229 INFO c.e.v.d.r.action.AddFileSystem - **addFileSystem**(domadmin, FileSystemInfo(files,test,false))
19:46:01.231 INFO com.elixirtech.domain.VivaceService - FileSystem created: FileSystemInfo(files,test,false)

Enable/Disable Indexing for File System [for disable, true -> false] [ambience.log]

10:39:05.355 INFO com.elixirtech.domain.VivaceService - **setSearchable**(test,true)
10:39:05.358 INFO c.e.v.d.r.action.SetSearchable - setSearchable(test,true)

Index File System [ambience.log]

```
10:42:04.045 INFO com.elixirtech.domain.VivaceService - doIndex(test)
10:42:04.046 INFO c.e.v2.dacapo.search.ElxIndexWriter - IncrementIndex
10:42:04.052 INFO c.e.v.d.repository.action.GetState - getState starting
10:42:04.054 INFO c.e.v.d.repository.action.GetState - getState elapsed time: 1ms
10:42:04.055 INFO c.e.v2.dacapo.search.IndexState - building index state starting
10:42:04.062 INFO c.e.v2.dacapo.search.IndexState - Index currently holds = 423 documents
10:42:04.066 INFO c.e.v2.dacapo.search.IndexState - building index state elapsed time: 11ms
10:42:04.068 INFO c.e.v2.dacapo.search.ElxIndexWriter - IndexNow(/test) Analysis: lucene=0 dacapo=0 toAdd: 0 toUpdate: 0 toDelete: 0
10:42:04.069 INFO c.e.v2.dacapo.search.ElxIndexWriter - IndexNow completed
```

Deleting File System [ambience.log]

```
19:47:59.005 INFO com.elixirtech.domain.VivaceService - deleteFileSystem(test)
```

≡ Ambience Domain Manager

eno

Configuration

Users

Repository

Licence

Validate Licence Save

*Ambience **Domain Manager** Licence Tab*

Validating License [ambience.log]

```
19:48:24.730 INFO com.elixirtech.domain.VivaceService - Validating licence (len=401)
```

Change/Edit License [ambience.log]

```
19:50:03.651 INFO com.elixirtech.domain.VivaceService - Deploying licence (len=401)
19:50:03.656 INFO com.elixirtech.arch.LicenceWatcher - licence changed
19:50:03.659 INFO com.elixirtech.arch.LicenceWatcher - Licence verified
```

Domain Manager Login / Logout [ambience.log]

19:26:14.085 INFO c.e.v2.webapp.domain.DomainManager - **Login** for user domadmin succeeded

19:52:09.449 INFO c.e.v2.webapp.domain.DomainManager - **Logout** domadmin for succeeded

Regular Users

The screenshot shows the Ambience user interface. At the top, there is a blue header with the Ambience logo and the user's domain 'eno'. Below the header is a navigation bar with tabs for 'Overview', 'Create', 'Repository', and 'Sea'. Underneath, there are sub-tabs for 'Ambience', 'News', and 'Settings'. The 'Settings' tab is active, displaying a form with the following fields: 'User name' (admin), 'Domain' (eno), 'EMail', 'Hide file extensions' (checkbox), and 'Show hidden files' (checkbox). At the bottom of the settings form, there are three buttons: 'Change Password', 'Change EMail', and 'Show API Keys'.

*Ambience **Regular User** Overview [Settings] Tab*

Change Password [ambience.log]

```
19:59:17.115 INFO c.e.usergroup.rest.UserGroupService - Change user password
19:59:17.119 INFO c.e.a.u.action.ChangeUserPassword - Changing user password for admin
19:59:17.120 INFO c.e.a.u.action.ChangeUserPassword - changePassword is true, so updating session information
```

```
11:42:39.203 INFO c.e.usergroup.rest.UserGroupService - Change user password
11:42:39.204 INFO c.e.a.u.action.ChangeUserPassword - Changing user password for admin
```

Change Password [audit.log]

```
19:59:17.120 INFO Audit - eno,admin,UserGroup,User,admin,change password,
```

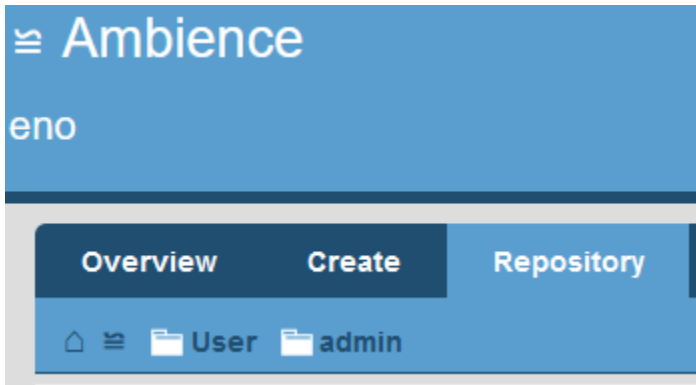
Change Email [audit.log]

```
12:24:39.504 INFO Audit - eno,admin,UserGroup,User,admin,change email,admin02@example.com
```

Show API keys - Not Logged

Enabling/Disabling "Hide file extensions". Enabling/Disabling "Show hidden files" [ambience.log]

20:01:37.343 INFO com.elixirtech.ui.UserConfigService - PUT: /web-ui



Ambience **Regular User** Repository Tab

Navigating the folders in Repository [ambience.log]

11:16:36.796 INFO c.e.dacapo.ui.ChooserService - eno User/admin

Deleting [ambience.log]

20:05:08.445 INFO c.e.dacapo.rest.DeleteHandler - /ElixirSamples/Test02 : Response: 200

Adding, Uploading to Repository - Not Logged

Renaming [ambience.log]

11:21:20.446 INFO c.e.v.d.repository.action.Rename - run path: /User/admin/test to: test02

Give Read & Write Access Rights [ambience.log] (if group1 is given write access, false -> true)

11:23:39.346 INFO c.elixirtech.dacapo.rest.PostHandler - handleACL:
EffectiveACL(/User/admin,/User/admin,List(EffectiveAccess(admin,true), EffectiveAccess(group1,false)))
11:23:39.351 INFO c.e.v.d.r.action.GetEffectiveACL - For admin on /User/admin

☰ Ambience
eno

Overview Create Repository Search Schedule Logs Admin

Name Tag Advanced Search Save

Ambience **Regular User** Search [Name, Tag, Advanced] Search Tab

Name

11:26:55.690 INFO c.e.v.d.r.action.GetGlobMatch - For admin with test

Tag

11:27:08.858 INFO c.e.v2.webapp.portal.SearchService - Tags: Tags(Set(test)) got 0 results

Advanced

11:27:10.678 INFO c.e.v2.dacapo.search.ElxSearchEngine - Search for test by admin found 0 results in 40ms

≡ Ambience

eno

Overview

Create

Repository

Search

Schedule

Logs

Admin

Enabled

Disabled

Create

Refresh

Export All

Ambience **Regular User** Schedule Tab

Manually Executing Job Trigger [ambience.log]

```
11:39:55.947 INFO c.e.scheduler.rest.SchedulerService - RunTriggerNow(trigger-0000000001)
11:39:55.948 INFO c.e.v2.choreman.trigger.TriggerActor - Trigger admin:Hourly fired (runNowMode=true)
11:39:55.953 INFO c.e.arch.security.CredentialsUtil - Registering token eno:b22bd13b2dc66699ed4a775f2e20ef8e
11:39:55.955 INFO log.Activity - Impersonation login by elx.triggeractor succeeded for admin eno:b22bd
11:39:55.956 INFO c.e.v2.choreman.trigger.TriggerActor - Trigger admin:Hourly running as admin
11:39:55.959 INFO c.e.v2.choreman.trigger.TriggerActor - Created
akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-0000000001/job
11:39:55.959 INFO com.elixirtech.v2.job.InfoWatcher - Starting
akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-0000000001/job
11:39:55.960 INFO com.elixirtech.v2.job.InfoWatcher - Job Hourly.Hourly.job starting
11:39:56.441 INFO c.e.identity.action.CleanSessions - cleanRegularSessions(86400) with cutoff Tue Oct 05 11:39:56 SGT 2021
11:39:56.442 INFO c.e.identity.action.CleanSessions - cleanRegularSessions completed with 0 sessions cleaned
11:39:56.442 INFO c.e.identity.action.CleanSessions - cleanAnonymousSessions(86400) with cutoff Tue Oct 05 11:39:56 SGT 2021
11:39:56.447 INFO c.e.identity.action.CleanSessions - cleanAnonymousSessions completed with 0 sessions cleaned
11:39:56.468 INFO com.elixirtech.v2.job.InfoWatcher - Job Hourly.Hourly.job finished: 0
11:39:56.478 INFO com.elixirtech.v2.job.InfoWatcher - Shutdown requested by
Actor[akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-0000000001#400514416]
11:39:56.478 INFO com.elixirtech.v2.job.InfoWatcher - Stopped
11:39:56.479 INFO com.elixirtech.v2.job.InfoWatcher - Stopping
akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-0000000001/job
```

Manually Executing Job Trigger [audit.log]

```
12:26:01.953 INFO Audit -
eno,admin,JobEngine,second,job3,started,akka.tcp://elx-ambience@localhost:2552/user/elx-seed-manager singleton/elx-scheduler/
eno/trigger-0000000001/job
12:26:01.953 INFO Audit - eno,admin,JobEngine,second,chore,/User/admin/cron/Hourly.job,
12:26:01.987 INFO Audit - eno,admin,JobEngine,second,job3,status,Completed
12:26:01.987 INFO Audit - eno,admin,JobEngine,second,job3,elapsed,34ms
12:26:01.987 INFO Audit -
eno,admin,JobEngine,second,job3,stopped,akka.tcp://elx-ambience@localhost:2552/user/elx-seed-manager singleton/elx-scheduler/
```


eno/trigger-000000001/job

Editing Triggers (includes Enabling/Disabling) [ambience.log]

20:16:37.753 INFO com.elixirtech.v2.choreman.Scheduler - putTrigger(trigger-000000001)
20:16:37.755 INFO c.e.v2.choreman.trigger.TriggerActor - Changed trigger caused admin:Hourly state change to 3
20:16:37.756 INFO c.e.v2.choreman.trigger.TriggerActor - trigger admin:Hourly scheduled to run in 2602999 ms
(20211005T210000.755+0800)

Create new Job Triggers [ambience.log]

20:17:31.338 INFO com.elixirtech.v2.choreman.Scheduler - newTrigger trigger-000000005
20:17:31.339 INFO com.elixirtech.v2.choreman.Scheduler - Created
akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-000000005
20:17:31.342 INFO c.e.v2.choreman.trigger.TriggerActor - No more fire times

Deleting Job Triggers [ambience.log]

20:18:13.960 INFO com.elixirtech.v2.choreman.Scheduler - deleteTrigger(trigger-000000005)
20:18:13.961 INFO c.e.v2.choreman.trigger.TriggerActor - Shutdown requested by
Actor[akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno#-2111011639]
20:18:13.961 INFO c.e.v2.choreman.trigger.TriggerActor - Stopped
20:18:13.962 INFO com.elixirtech.v2.choreman.Scheduler - Trigger
akka://elx-ambience/user/elx-seed-manager singleton/elx-scheduler/eno/trigger-000000005 has terminated

☰ **Ambience**
eno

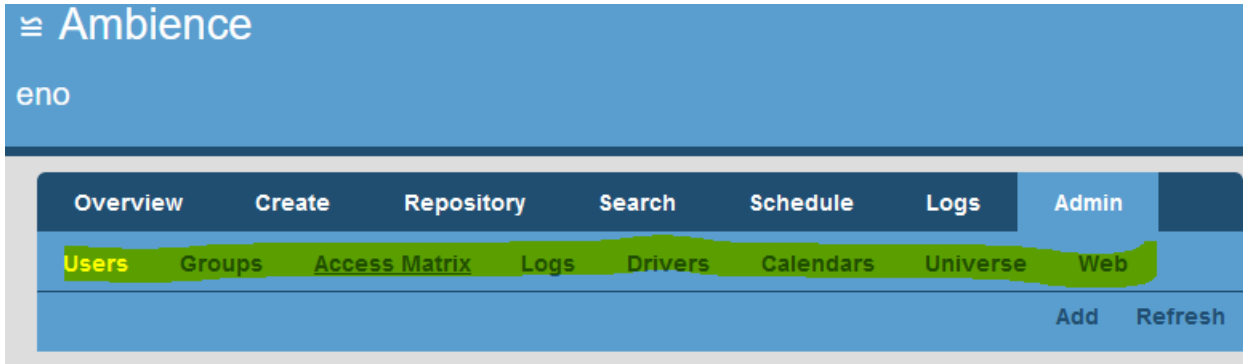
Overview Create Repository Search Schedule **Logs** Admin

Today Yesterday This Week All Running Refresh

Job	User	Status	Started	Finished	Action
/User/admin/cron/Hourly.job	admin	Completed	2021-10-06 11:00:01 +08:00	2021-10-06 11:00:01 +08:00	Open

Ambience **Regular Users** Logs Tab

Opening Logs - Not Logged



Ambience **Regular Users** Admin Tab
Admin[Users]

Add New User [ambience.log]

```
20:22:01.250 INFO c.e.usergroup.rest.UserGroupService - POST /user User(test02,false,true,false,Set(),test@example.com,None)
```

Add User [audit.log]

```
12:27:56.163 INFO Audit - eno,admin,Arch-Identity,UserGroupDomain,test09,user added,
```

Editing User Properties (includes Enable/Disable User/Administrator) [ambience.log]

true/false depending on the fields changed

```
20:22:30.276 INFO c.e.usergroup.rest.UserGroupService - PUT /user/test02
OptUser(test02,Some(true),Some(true),Some(false),Some(Set()),<masked>,Some(test@example.com),None)
20:22:30.277 INFO c.e.arch.usergroup.UserGroupDomain -
PutUser(admin,OptUser(test02,Some(true),Some(true),Some(false),Some(Set()),<masked>,Some(test@example.com),None))
```

Deleting User [ambience.log]

```
20:23:54.143 INFO c.e.arch.usergroup.UserGroupDomain - DeleteUser(admin,test02)
{"name":"test02","admin":false,"enabled":true,"changePassword":false,"groups":["group2"],"email":"test@example.com"}
```

Admin[Drivers]

Add Driver [ambience.log]

12:05:00.799 INFO c.e.jdbc.rest.JDBCDriversService - POST {"name":"test","cls":"teste","url":"test","enabled":false,"id":""}

Editing Driver (including Enable/Disable) [ambience.log]

20:27:23.193 INFO c.e.jdbc.rest.JDBCDriversService - **PUT/driver-0000000006** {"id":"driver-0000000006","name":"Cloudscape RMI","cls":"RmiJdbc.RJDriver","url":"jdbc:rmi://<host>:1099/jdbc:cloudscape:database;create=true","enabled":true}

Deleting Driver

12:04:51.242 INFO c.e.jdbc.rest.JDBCDriversService - **DELETE driver-0000000043**

Admin[Calendars]

Add Calendar [ambience.log]

20:28:46.834 INFO com.elixirtech.v2.choreman.Scheduler - **AddCalendar** test

Edit Calendar [ambience.log]

20:29:10.406 INFO com.elixirtech.v2.choreman.Scheduler - **PutCalendar** test (calendar-0000000006)
20:29:10.407 INFO c.e.v2.choreman.trigger.TriggerActor - Changed calendar caused admin:Hourly state change to 6

Delete Calendar [ambience.log]

20:29:54.477 INFO com.elixirtech.v2.choreman.Scheduler - **DeleteCalendar** (calendar-0000000006)

Admin[Web]

With the exception of the below activities, others are - Not Logged

Add API Keys [ambience.log]

12:09:43.780 INFO c.e.arch.security.CredentialsUtil - Registering token eno:e9c4f000cdc04661aaa0b256b1
12:09:43.781 INFO log.Activity - Impersonation login by elx.apikeys succeeded for test eno:3fwdvc
12:09:43.782 INFO c.e.arch.security.CredentialsUtil - Registering token eno:api-0874feiuwfbw6615360b422256b1
12:09:43.785 INFO c.e.arch.security.CredentialsUtil - Deleting token eno:vewv9c4f6ca6cbiwvveuvb5360b2vev1

Delete API Keys [ambience.log]

12:13:07.628 INFO com.elixirtech.admin.WebHandler - Deleting token api-1329c4f214124cdc04661233243256b1

Clear Web Cache [ambience.log]

12:14:07.919 INFO c.e.v.webapp.domain.DomainController - Clearing cache

Activities in Admin [Groups, Access Matrix, Logs, Universe] - Not Logged

Ambience **Regular User** Login/Logout

Login/Logout [ambience.log]

12:18:43.002 INFO c.e.v2.webapp.identity.DomainLogoff - Logging off from eno
12:18:43.005 INFO c.e.v2.webapp.identity.DomainLogoff - LoggingOff token: eno:6be123456789056ef8
12:18:43.006 INFO c.e.arch.security.CredentialsUtil - Deleting token eno:1234567890-3456de56ef8

12:18:46.510 INFO c.e.a.usergroup.UserGroupLoginModule - userName: eno:admin
12:18:46.514 INFO c.e.arch.security.CredentialsUtil - Registering token eno:1234567890-b88216d9
12:18:46.515 INFO log.Activity - Login succeeded for admin eno:31230
12:18:46.516 INFO c.e.v2.webapp.identity.DomainLogon - Login
Credentials(eno:31a30c982d5b1f146051b53bb88216d9,admin,Set(group1),true,false,false)

Login/Logout [audit.log]

19:58:22.931 INFO Audit - eno,admin,Arch-Identity,UserGroupDomain,admin,login ok,
20:32:39.320 INFO Audit - eno,admin,Arch-Identity,IdentityDomain,admin,logout,2b1234567890aae13565b1ed

12:13:14.720 INFO Audit - eno,admin,Arch-Identity,UserGroupDomain,admin,login ok,
12:13:14.721 INFO Audit - eno,admin,Arch-Identity,IdentityDomain,admin,login,0c78e8db6f2614d22733fa468976f7f7
12:13:14.721 INFO Audit - eno,admin,WebApps,DomainLogon,admin,logon,

12:12:51.836 INFO Audit - eno,admin,WebApps,DomainLogoff,,logoff,eno
12:12:51.836 INFO Audit - eno,admin,WebApps,DomainLogoff,,logoff,eno
12:12:51.836 INFO Audit - eno,admin,Arch-Identity,IdentityDomain,admin,logout,2fa3d5923e9e0211b525dd7ed987a028