

## Infrastructure - Bug #2516

### cn.getLogRecords() errors vs. cn-dev

2012-03-21 22:28 - Rob Nahf

|   |                                  |
|---|----------------------------------|
| <b>Status:</b> Closed                           | <b>Start date:</b> 2012-03-22    |
| <b>Priority:</b> Normal                         | <b>Due date:</b>                 |
| <b>Assignee:</b> Rob Nahf                       | <b>% Done:</b> 100%              |
| <b>Category:</b> d1_cn_solr_extensions          | <b>Estimated time:</b> 0.00 hour |
| <b>Target version:</b> Sprint-2012.11-Block.2.2 | <b>Story Points:</b>             |
| <b>Milestone:</b> CCI-1.0.0                     |                                  |
| <b>Product Version:</b> *                       |                                  |

**Description**

when calling cn.getLogRecords() with session subject set, am getting a ServiceFailure. But the http status code is 200, so the client attempts to deserialize the error xml to the Log datatype. should be 500.

Secondly, the ServiceFailure indicates another problem with the implementation. I believe that the subject lookup is to get a trusted subjectInfo, and think the desired behavior is to allow the subjectInfo to be empty, and proceed without groups and equivalent identities and verified statuses.

the returned content from the call:

```
<?xml version="1.0" encoding="UTF-8"?>
```

Problem looking up entry: CN=testRightsHolder,DC=dataone,DC=org : [LDAP: error code 32 - No Such Object]

**Subtasks:**

|   |                 |
|---|-----------------|
| Task # 2517: refactor IdentityManager's CNIdentityLDAPImpl.getSubjectInfo() to throw N... | <b>Rejected</b> |
| Task # 2518: refactor SessionAuthorization.doFilter()                                     | <b>Closed</b>   |

### History

#### #1 - 2012-03-22 16:12 - Rob Nahf

- Category changed from d1\_log\_aggregation to d1\_cn\_solr\_extensions

- Assignee changed from Skye Roseboom to Robert Waltz

#### #2 - 2012-03-22 19:17 - Rob Nahf

- Status changed from New to In Progress

- Assignee changed from Robert Waltz to Rob Nahf

d1\_identity\_manager

CNIdentityLDAPImpl.getSubjectInfo() doesn't throw NotFound or NotAuthorized exceptions, but simply ServiceFailure. Need to add that exception to throws clause. Will impact other dependent services.

d1\_solr\_extensions

SessionAuthorizationFilter.doFilter() also doesn't handle the "not found" situation, but instead sends along the ServiceFailure.

#### #3 - 2012-03-26 17:29 - Rob Nahf

- Status changed from In Progress to Closed