

## CN REST - Task #7500

Story # 7499 (Closed): Support non-DN Subject identifiers

### Ensure LDAP schema supports non-DN Subjects

2015-11-23 18:13 - Ben Leinfelder

<b>Status:</b>	Closed	<b>Start date:</b>	2015-11-23
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Ben Leinfelder	<b>% Done:</b>	100%
<b>Category:</b>	d1_identity_manager	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.0.2		
<b>Story Points:</b>			
<b>Description</b>			
I believe we can just use UID to store the Subject and then construct a DN using uid and a dc=dataone,dc=org subtree.			

#### History

##### #1 - 2015-11-24 19:03 - Ben Leinfelder

- translation missing: en.field\_remaining\_hours set to 0.0
- Status changed from New to Closed
- % Done changed from 0 to 100

In the (pending) v2.0.0 release, these fields were loosened to allow any string (not just DNs): equivalentIdentity, equivalentIdentityRequest.

The non-DN subject is stored in the uid under the dc=dataone,dc=org subtree.

Group members are managed internally by their DNs (using uid and subtree) but the API only exposes original Subject values, as it should.

##### #2 - 2015-12-04 18:17 - Ben Leinfelder

- % Done changed from 100 to 30
- Status changed from Closed to In Progress
- Estimated time set to 0.00

Need to evaluate id reservation and node registry fields

##### #3 - 2015-12-05 03:19 - Ben Leinfelder

Node registry and id reservation fields in the LDAP schema have been updated.

##### #4 - 2015-12-05 03:40 - Ben Leinfelder

- Status changed from In Progress to Closed
- % Done changed from 30 to 100

All the outward-facing subject fields have been converted to use strings instead of DN types.