

## CN REST - Task #7502

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

### Ensure all D1 libraries and utilities allow non-DN Subjects

2015-11-24 19:05 - Ben Leinfelder

<b>Status:</b>	Closed	<b>Start date:</b>	2015-11-24
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Ben Leinfelder	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.0.2		
<b>Story Points:</b>			
<b>Description</b>			
There may be utility methods that assume Subjects are DNs and try to parse them/standardize them before evaluating access control rules and the like. We should make sure they utility methods continue to function as they do for DNs but also allow non_DNs to be passed through and evaluated			

#### History

##### #1 - 2015-11-25 17:16 - Ben Leinfelder

- Status changed from New to In Progress
- % Done changed from 0 to 30

the libclient method now handles non-DN formats and simply returns the original Subject string if it cannot be parsed into a standard DN format. Other projects that call this have been simplified to remove exception handling of their own.

##### #2 - 2015-11-25 21:08 - Ben Leinfelder

- translation missing: en.field\_remaining\_hours set to 0.0
- % Done changed from 30 to 100
- Status changed from In Progress to Closed

checked in changes to libraries that used CertificateManager.standardizeDN() - no need for them to check for exceptions if the value is other than DN.

##### #3 - 2015-12-03 00:46 - Ben Leinfelder

- Estimated time set to 0.00

Rolled back the change to d1\_libclient and made sure the calling libs handle the exception. Allows us to more easily release 2.0.1 with fewer components.

##### #4 - 2015-12-05 03:17 - Ben Leinfelder

Updated node registry and identifier reservation services to handle non-DN subjects in Node type and ID reservation. Unit tests are passing and changes are in trunk and merged to 2.0.x branch