

## Infrastructure - Task #2669

Story # 2661 (Closed): handling complicated identity-equivalencies for authorization

Task # 2665 (Closed): Authorization consistency between language implementations

### create java tool for returning isAuthorized given AccessPolicy and list of Subjects

2012-04-30 18:54 - Rob Nahf

<b>Status:</b>	Closed	<b>Start date:</b>	2012-04-30
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Rob Nahf	<b>% Done:</b>	100%
<b>Category:</b>	Authentication, Authorization	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2012.39-Block.5.4	<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.0.0		
<b>Product Version:</b>	*		

#### Description

Should return the highest level of authorization for the given list.

Specifically needs to NOT consider the fuller picture of rightsHolder that would be in a typical isAuthorized request.

Easiest approach is to wrap and adapt the AuthUtils.isAuthorized(Subject[], Permission, SystemMetadata) method to get the desired output.

#### History

##### #1 - 2012-04-30 20:15 - Rob Nahf

- Status changed from New to In Progress

creating d1\_authorization\_tools project. creates a command-line tool with two modes - one for each tool.

##### #2 - 2012-05-01 18:04 - Rob Nahf

- Status changed from In Progress to Closed

- % Done changed from 0 to 100

completed build of d1\_authorization\_tools project / product that compares a SubjectList against an AccessPolicy and returns the maximum Permission for the SubjectList.

##### #3 - 2012-10-03 15:40 - Chris Jones

- Target version changed from Sprint-2012.35-Block.5.2 to Sprint-2012.39-Block.5.4