

## Infrastructure - Bug #1308

### CRUD service interfaces do not allow InvalidRequest for create or update

2011-02-08 19:50 - Rob Nahf

<b>Status:</b> Closed	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 100%
<b>Category:</b> d1_common_java	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> Sprint-2011.17-Block.3	<b>Story Points:</b>
<b>Milestone:</b>	
<b>Product Version:</b> *	
<b>Description</b>	
<p>This is a mistake, because it is very possible for the MMP to be malformed by the client. For a relevant example, recall the sysmeta vs. systemmetadata confusion for the name of the part containing the systemMetadata.</p> <p>Currently GMN does throw an informative InvalidRequest exception, which was quite helpful for debugging the client code quickly. Metacat follows the spec and throws a 500 error (ServiceFailure), but that masks the problem. (It's error description is "Error handling MMP upload: null", a bit less informative)</p> <p>Recommend adding the InvalidRequest to the throws clause for:</p> <ol style="list-style-type: none"><li>1. CoordinatingNodeCrud.create</li><li>2. MemberNodeCrud.create</li><li>3. MemberNodeCrud.update</li></ol>	
<b>Subtasks:</b>	
Task # 1512: update the d1_common_java interfaces	<b>Closed</b>
Task # 1513: refactor d1_libclient_java to accomodate the new exception	<b>Closed</b>

### History

#### #1 - 2011-04-06 19:07 - Matthew Jones

- Target version set to Sprint-2011.14-Block.2
- Position set to 33

#### #2 - 2011-04-13 04:15 - Dave Vieglais

- Position set to 2
- Target version changed from Sprint-2011.14-Block.2 to Sprint-2011.15-Block.2
- Position deleted (36)

#### #3 - 2011-04-13 04:16 - Dave Vieglais

- Position deleted (2)
- Position set to 4

#### #4 - 2011-04-25 15:52 - Dave Vieglais

- Position set to 1
- Target version changed from Sprint-2011.15-Block.2 to Sprint-2011.17-Block.3
- Position deleted (16)

#### #5 - 2011-05-02 17:09 - Rob Nahf

- Status changed from New to Closed