

## Infrastructure - Task #1642

Story # 1639 (Closed): use CNCore/CNode for all ObjectFormat methods

### use ObjectFormatCache when implementing CNode methods

2011-06-09 23:21 - Ben Leinfelder

<b>Status:</b>	Rejected	<b>Start date:</b>	2011-06-09
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chris Jones	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2011.23-Block.3	<b>Story Points:</b>	
<b>Milestone:</b>			
<b>Product Version:</b>	*		

#### Description

Since ObjectFormatCache already implements the CNCore methods, we can just delegate to that class from CNode (the libclient implementation of CNCore).

Optionally merge ObjectFormatCache with ObjectFormatServiceImpl if they can logically/feasibly be combined into a single class.

#### History

##### #1 - 2011-06-20 21:03 - Chris Jones

- Status changed from New to Rejected

CNode already implements listFormats() and getFormat() by calling the D1RestClient, and the ObjectFormatCache uses this implementation to cache the list. So, I think the functionality is already there, but is the reverse of what is suggested here. Also, ObjectFormatCache and ObjectFormatServiceImpl can't be merged because there would be a d1\_common\_java dependency on d1\_libclient\_java in the tests. We've discussed this and decided to keep them separate. I'll reject this for now unless CNode should depend on ObjectFormatCache instead of the other way around.