

## Infrastructure - Task #6863

Feature # 6498 (Closed): V2 Metacat MN and CN Support

### Check Metacat V1 API returns v1 object

2015-02-19 21:28 - Jing Tao

|   |           |                        |               |
|---|-----------|------------------------|---------------|
| <b>Status:</b>  | Closed    | <b>Start date:</b>     | 2015-02-19    |
| <b>Priority:</b>  | Normal    | <b>Due date:</b>       |               |
| <b>Assignee:</b>  | Jing Tao  | <b>% Done:</b>         | 100%          |
| <b>Category:</b>  | Metacat   | <b>Estimated time:</b> | 0.00 hour     |
| <b>Target version:</b>  | CCI-2.0.0 | <b>Story Points:</b>   |               |
| <b>Milestone:</b>   | None      |                        |               |
| <b>Product Version:</b>   | *         |                        |               |
| <b>Description</b>  |           |                        |               |
| Currently, Metacat V1 API will call V2 API to get returned objects. The returned objects can be either a V2 type or V1 type. If it is a V2 type, we need the convert it to a V1 object. |           |                        |               |
| <b>Subtasks:</b>  |           |                        |               |
| Task # 6864: CN.getSystemMetadadata on the V1 API returns a V2 object.  |           |                        | <b>Closed</b> |
| Task # 7038: MN v1.getLogRecords return an error  |           |                        | <b>Closed</b> |

### History

#### #1 - 2015-04-10 23:08 - Jing Tao

For MN.api, those methods will involved:

getLogRecords (/log)  
getCapacities (/node)  
getSystemMetadadata(/meta)

I checked and it worked.

#### #2 - 2015-04-10 23:42 - Jing Tao

- Status changed from New to Closed

- % Done changed from 0 to 100

For CN:

CN API:

v2.Log;  
v2.LogEntry;  
v2.Node;  
v2.NodeList;  
v2.OptionList  
v2.ObjectFormat  
v2.ObjectFormatList;  
v2.SystemMetadadata

Metacat related methods passed the test:

CN.listFormats() GET /formats pass  
CN.getFormat() GET /formats/{formatId} pass  
CN.listNodes() GET /node (pass)  
CN.getSystemMetadadata GET /meta (pass)

Those two which are not in Metacat don't pass:

CN.getLogRecords() GET /log  
CN.getCapacity GET /

See the two bugs for above methods:

<https://redmine.dataone.org/issues/6852>  
<https://redmine.dataone.org/issues/7039>