

## CN REST - Bug #7828

### Caching of nodelist creates inaccurate Scheduling of Harvest Jobs

2016-06-09 20:52 - Robert Waltz

|                        |                    |                        |            |
|------------------------|--------------------|------------------------|------------|
| <b>Status:</b>         | Closed             | <b>Start date:</b>     | 2016-06-09 |
| <b>Priority:</b>       | Normal             | <b>Due date:</b>       |            |
| <b>Assignee:</b>       | Robert Waltz       | <b>% Done:</b>         | 100%       |
| <b>Category:</b>       | d1_synchronization | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b> | CCI-2.2.0          |                        |            |
| <b>Story Points:</b>   |                    |                        |            |

#### Description

HarvestSchedulingManager is using the org.dataone.service.cn.v2.impl.NodeRegistryServiceImpl to grab the nodeList it needs for scheduling MN harvesting.

Synchronization has its own NodeRegistrySyncService that can be used instead of the default one in dataone-cn-common. The implementation is found as an anonymous class in NodeCommObjectListHarvestFactory.

Create a named class that implements NodeRegistrySyncService and can be shared by HarvestSchedulingManager and NodeCommObjectListHarvestFactory.

#### Associated revisions

##### Revision 18072 - 2016-06-09 20:59 - Robert Waltz

refs #7828

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#### History

##### #1 - 2016-06-09 20:52 - Robert Waltz

- Status changed from New to In Progress

- % Done changed from 0 to 30

**#2 - 2016-06-09 21:49 - Robert Waltz**

- *Status changed from In Progress to Closed*

- *% Done changed from 30 to 100*