

## Member Nodes - MNDeployment #7842

### Research Workspace

2016-07-14 12:03 - Laura Moyers

|   |   |                         |               |
|---|---|-------------------------|---------------|
| <b>Status:</b>  | Operational   | <b>Start date:</b>      | 2017-07-21    |
| <b>Priority:</b>  | Normal  | <b>Due date:</b>        |               |
| <b>Assignee:</b>  | Roger Dahl  | <b>% Done:</b>          | 100%          |
| <b>Category:</b>  |   | <b>Estimated time:</b>  | 0.00 hour     |
| <b>Target version:</b>  | Operational   | <b>MN_Date_Online:</b>  | 2017-08-03    |
| <b>Latitude:</b>  | 61.22   | <b>Name:</b>            |               |
| <b>Longitude:</b>   | -149.90   | <b>Logo URL:</b>        |               |
| <b>MN Description:</b>  | The Research Workspace is a web-based, scientific data management platform that allows researchers to store and share their data. | <b>Date Upcoming:</b>   |               |
| <b>Base URL:</b>  | <a href="https://researchworkspace.com/intro/">https://researchworkspace.com/intro/</a>   | <b>Date Deprecated:</b> |               |
| <b>NodeIdentifier:</b>  | urn:node:RW   | <b>Information URL:</b> |               |
| <b>MN Tier:</b>   | Tier 1  | <b>Version:</b>         |               |
| <b>Software stack:</b>  | GMN   |                         |               |
| <b>Description</b>  |   |                         |               |
| Ross Martin of Axiom Data Science is working with Matt Jones on a new GMN for Research Workspace.   |   |                         |               |
| email from Ross 7/11/16: We've been working on setting up the GMN software to serve data from the Research Workspace, which is a project-based data management system. You can see a list of some of our users here:<br><a href="http://www.aoot.org/aoot-ocean-workspace/">http://www.aoot.org/aoot-ocean-workspace/</a> |   |                         |               |
| I don't expect that this new member node would impact the GoA MN. The DataONE website has a list of member nodes, including the AOOS GoA node, and I imagine it will be important to retain that branding. The new member node should be affiliated with "Research Workspace."  |   |                         |               |
| <b>Subtasks:</b>  |   |                         |               |
| Task # 8153: RW property keys in production node registration   |   |                         | <b>Closed</b> |
| Task # 8669: RW - upgrade GMN 2.3.4 to 3.0.4  |   |                         | <b>Closed</b> |

### History

#### #1 - 2016-10-24 17:18 - Laura Moyers

- Target version set to Deploy by end of Y3Q1

#### #2 - 2016-12-08 18:49 - Laura Moyers

- MN Tier set to Tier 1

- NodeIdentifier set to urn:node:RW

- Subject changed from Research Workspace (associated with AOOS) to Research Workspace

- % Done changed from 0 to 50

- Status changed from New to Testing

The Research Workspace is in technical testing. Current direction is that RW intends to serve up content from multiple repositories that they support, but this is still being investigated.

#### #3 - 2017-02-25 19:28 - Laura Moyers

- Target version changed from Deploy by end of Y3Q1 to Deploy by end of Y3Q2

**#4 - 2017-04-11 17:05 - Laura Moyers**

- *Latitude set to 61.22*
- *Longitude set to -149.90*
- *Base URL set to <http://www.axiomdatascience.com/>*

**#5 - 2017-04-26 15:02 - Laura Moyers**

- *Assignee changed from Matthew Jones to Roger Dahl*

Latest update from Ross 4/24/17:

We're currently expecting to be able to push our first archives and move our stage MN to prod in May. We're hoping to get our DOI minting capability online in the next few weeks, and would like to include DOIs with this first push. Due to some issues with the CN stage environment, I have not been able to completely test the update API, and have had to step away for a few weeks to deal with other tasks. I'm hoping to return to testing updates in May and may be able to work with Roger at that time to upgrade the prod node to GMN v2.

**#6 - 2017-06-25 14:20 - Laura Moyers**

The latest activities at RW have included testing in Stage of nested OREs. It appears that RW is using a (currently) non-supported variant of ISO 19115 metadata (ISO BIO Extension)

Schema source: <http://files.axds.co/isobio/>  
See also: <http://www.datypic.com/sc/niem21/ss.html>

Evaluating for next steps (options include add support for this ISO variant, RW modify metadata for ISO NOAA variant...)

**#7 - 2017-07-21 15:35 - Laura Moyers**

- *Base URL changed from <http://www.axiomdatascience.com/> to <https://researchworkspace.com/intro/>*

RW transitioning to production. Roger supporting.

**#8 - 2017-08-01 18:28 - Laura Moyers**

- *File RW.png added*

Final verifications complete and announcement scheduled for 0900 PT Thursday 3 August 2017.

Also, "delta" logo submitted and in use.

**#9 - 2017-08-13 18:06 - Laura Moyers**

- *MN\_Date\_Online set to 2017-08-03*
- *Status changed from Testing to Operational*
- *MN Description set to The Research Workspace is a web-based, scientific data management platform that allows researchers to store and share their data.*
- *Target version changed from Deploy by end of Y3Q2 to Operational*

Announced 3 August: <https://www.dataone.org/news/dataone-welcomes-research-workspace-its-newest-member-node>

**#10 - 2017-08-29 09:38 - Laura Moyers**

Start date should be 5/1/16 but redmine won't allow me to update the value on the ticket.

**#12 - 2018-01-09 20:55 - Dave Vieglais**

- *Sprint set to Ongoing Operational*

**Files**

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|        |       |            |              |
|--------|-------|------------|--------------|
| RW.png | 12 KB | 2017-08-01 | Laura Moyers |
|--------|-------|------------|--------------|