

## MN Dashboard - Bug #6506

### Member Node Dashboard not loading in Safari 7.1

2014-10-06 20:00 - Skye Roseboom

<b>Status:</b> Closed	<b>Start date:</b> 2014-10-06
<b>Priority:</b> Normal	<b>Due date:</b> 2015-01-12
<b>Assignee:</b> Skye Roseboom	<b>% Done:</b> 100%
<b>Category:</b>	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> Dashboard v1.0.1	
<b>Story Points:</b>	
<b>Description</b> Report of the member node dashboard not loading in Safari 7.1 (9537.85.10.17.1) on OS X 10.9.5. Need to reproduce in same environment/builds and fix.	
<b>Related issues:</b> Related to Infrastructure - Bug #6539: completely unable to access cn.dataone... <b>Closed</b> Related to Infrastructure - Bug #2693: Error -1205 "Client Certificate Reject... <b>Closed</b>	

#### History

##### #1 - 2014-10-24 19:32 - Bruce Wilson

- Due date changed from 2014-10-06 to 2014-10-24

This is related to [#6539](#).

It may be that the best way to handle this (as far as [www.dataone.org](http://www.dataone.org) is concerned) is to do a true proxy for the page elements coming from cn.dataone.org, rather than an iframe embed.

##### #2 - 2014-10-31 20:01 - Skye Roseboom

- Due date changed from 2014-10-24 to 2014-10-31

Bruce Wilson wrote:

This is related to [#6539](#).

It may be that the best way to handle this (as far as [www.dataone.org](http://www.dataone.org) is concerned) is to do a true proxy for the page elements coming from cn.dataone.org, rather than an iframe embed.

There currently arent any embedded iframes on the member node listing - however the suggestion to proxy the cn.dataone.org data service through [www.dataone.org](http://www.dataone.org) makes a lot of sense (avoids the cert acceptance issue in safari 7). Will investigate this solution first.

##### #3 - 2015-01-12 17:05 - Skye Roseboom

- Due date changed from 2014-10-31 to 2015-01-12

- Status changed from New to In Progress

#### **#4 - 2015-01-15 21:59 - Skye Roseboom**

- Status changed from In Progress to Testing

Proxy pass through from the dataone.org site to cn.dataone.org has been created and the dashboard UI now uses this to communicate to the cn.dataone.org data services -- to avoid the Safari cert issue.

#### **#5 - 2015-01-16 16:39 - Skye Roseboom**

To create the proxy and reverse proxy the following were added to dataone.org apache config.

```
SSLProxyEngine on
ProxyPass /cn-pass https://cn.dataone.org:443
ProxyPassReverse /cn-pass https://cn.dataone.org:443
<Location /cn-pass>
Order allow,deny
Allow from all
</Location>
```

This allows the '/cn-pass' URL to pass requests to cn.dataone.org and return the responses from cn.dataone.org back through the same URL.

#### **#6 - 2015-01-16 18:59 - Dave Vieglais**

This solution looks fine to me.

- Dave

#### **#7 - 2015-01-22 15:32 - Dave Vieglais**

- Project changed from Infrastructure to MN Dashboard

- Category deleted (d1\_dashboard)

- Target version changed from Maintenance Backlog to Dashboard v1.0.1

#### **#8 - 2015-01-30 20:58 - Skye Roseboom**

- % Done changed from 0 to 100

- Status changed from Testing to Closed