

## Infrastructure - Task #2930

Story # 2877 (Closed): Build out replication target member nodes

Task # 2878 (Closed): Create VM for ORC replication MN

### DNS entry

2012-06-13 20:16 - Chris Brumgard

<b>Status:</b>	Closed	<b>Start date:</b>	2012-06-13
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Matthew Jones	<b>% Done:</b>	100%
<b>Category:</b>	Support Operations	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Sprint-2012.23-Block.3.4	<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.0.0		
<b>Product Version:</b>	*		

**Description**  
The IP address 10.36.13.141 needs to be mapped to mn-orc-1.dataone.org. Thanks.

### History

#### #1 - 2012-06-13 22:37 - Matthew Jones

- Category set to Support Operations

Tried to set this up, but decided that the 10.0.0.0 is the reserved class A network address space, so this IP number is not externally facing. Will create when the external IP address is available.

#### #2 - 2012-06-14 15:43 - Chris Brumgard

UT has assigned a IP address. 160.36.13.148

#### #3 - 2012-06-15 06:51 - Matthew Jones

- Status changed from New to Closed

- Target version set to Sprint-2012.23-Block.3.4

- % Done changed from 0 to 100

DNS updated for mn-orc-1. Dig output:

## dig mn-orc-1.dataone.org

```
; <<>> DiG 9.7.0-P1 <<>> mn-orc-1.dataone.org
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 1968
;; flags: qr aa rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 3, ADDITIONAL: 3

;; QUESTION SECTION:
;mn-orc-1.dataone.org. IN A

;; ANSWER SECTION:
mn-orc-1.dataone.org. 86400 IN A 160.36.13.148
```