Infrastructure - Story #2575

Prepare sandbox for ongoing fixes to CN consistency issues

2012-04-04 15:15 - Dave Vieglais

Status:	Closed		**Start date:**	2012-04-04
Priority:	Normal		**Due date:**	
Assignee:	Chris Jones		**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:	Sprint-2012.11-Block.2.2			
Story Points:				

Description

The sandbox environment will be used for ongoing development and testing of fixes specifically related to the issues encountered with maintenance of consistency between the coordinating nodes and ensuring MN replicas are completed as expected.

The sandbox will have the following nodes participating:

- cn-sandbox-ucsb-1.dataone.org (existing VM)
- cn-sandbox-unm-1.dataone.org (existing VM)
- cn-sandbox-orc-1.dataone.org (existing VM)
- mn-sandbox-ucsb-1.dataone.org (new VM, metacat)
- mn-sandbox-ucsb-2.dataone.org (new VM, metacat)
- mn-sandbox-unm-1.dataone.org (new VM, metacat or gmn)
- mn-sandbox-orc-1.dataone.org (new VM, gmn)

RR DNS: cn-sandbox.dataone.org (three targets)

Each MN will have minimum resources of: 4 CPU, 8GB RAM, 100GB disk

Subtasks:

Task # 2576: create new VM: mn-sandbox-ucsb-1.dataone.org	**Closed**
Task # 2577: create new VM: mn-sandbox-ucsb-2.dataone.org	**Closed**
Task # 2578: create new VM: mn-sandbox-orc-1.dataone.org	**Closed**
Task # 2579: Create new VM: mn-sandbox-unm-1.dataone.org	**Closed**
Task # 2582: Create DNS entry for mn-sandbox-unm-1	**Closed**

History

#1 - 2012-04-20 15:28 - Chris Jones

- Status changed from New to Closed

The sandbox env is complete with member nodes and 3 CNs.