

Infrastructure - Story #2560

Prepare Staging for LT evaluation

2012-04-02 14:31 - Dave Vieglaiss

Status:	Closed	Start date:	2012-04-02
Priority:	High	Due date:	
Assignee:	Chris Jones	% Done:	100%
Category:	Environment.Production	Estimated time:	0.00 hour
Target version:	Sprint-2012.11-Block.2.2		
Story Points:			
Description			
<p>The staging environment needs to be prepared for evaluation by the DataONE leadership team.</p> <p>The current plan is to operate Staging with a single CN so that evaluation can continue in parallel with ongoing development in the sandbox environment, especially with respect to resolving the issues with maintenance of consistency between the CNs.</p> <p>Staging should be composed of the following nodes:</p> <p>cn-stage-ucsb-1.dataone.org (existing VM, needs CN stack installed) mn-stage-ucsb-1.dataone.org (existing VM, metacat) 12 CPU, 24GB RAM, 2.2TB disk mn-stage-ucsb-3.dataone.org (existing VM, metacat) 4 CPU, 8GB RAM, 22GB disk mn-stage-unm-1.dataone.org (new VM, metacat or gmn) mn-stage-orc-1.dataone.org (existing VM, gmn) 4cpu, 32gb RAM 132GB disk</p> <p>With the RR DNS entry:</p> <p>cn-stage.dataone.org (single target)</p>			
Subtasks:			
Task # 2561: Create Staging RR DNS to refer only to UCSB-1			Closed
Task # 2562: Purge CN staging MNs and populate with approx 500 knb records			Closed
Task # 2563: Ensure postgres is configured for auth management on cn-stage-ucsb-1			Closed
Task # 2573: install CN stack on cn-staging-ucsb-1			Closed
Task # 2574: Create mn-stage-unm-1.dataone.org			Closed
Task # 2581: Create DNS entry for mn-stage-unm-1			Closed

History

#1 - 2012-04-04 14:59 - Dave Vieglaiss

- Subject changed from Prepare sandbox for LT evaluation to Prepare Staging for LT evaluation
- Assignee changed from Ben Leinfelder to Chris Jones
- Target version set to Sprint-2012.11-Block.2.2

#2 - 2012-04-09 14:07 - Chris Jones

- Status changed from New to In Progress

The stage environment is installed, so far with 1 CN and 3 MNs (with GMN installed on mn-stage-orc-1). I'll wait to close this when the subtasks are closed. For [#2573](#), the CN was installed on cn-stage-orc-1 (not ucsb)

#3 - 2012-04-20 15:32 - Chris Jones

- Status changed from In Progress to Closed

All subtasks were completed and the stage env was evaluated by the Leadership Team.