

Infrastructure - Story #7259

A DEV2 development environment is needed for upgrade testing

2015-07-16 16:27 - Chris Jones

<b>Status:</b>	Closed	<b>Start date:</b>	2015-07-16
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Chris Jones	<b>% Done:</b>	100%
<b>Category:</b>	Environment.Development2	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.0.0		
<b>Story Points:</b>			
<b>Description</b> <p>While we have many test environments, they are already purposed for trunk development and CCI V1.x upgrade testing. Instead of using the DEV or SANDBOX environments to upgrade from a CCI V1.x CN stack to a CCI V2.x CN stack, we've decided it would be better to use a DEV2 environment. VMs need to be created for the following layout:</p> <ul style="list-style-type: none"><li>• 2 CNs, one at UCSB, one at UNM</li><li>• 2 MNs at UCSB (one V1 Metacat, one V2 Metacat)</li><li>• 2 MNs at UNM (one V1 GMN, one V2 Metacat (which should eventually be replaced as a V2 GMN))</li></ul>			
<b>Subtasks:</b>			
Task # 7260: Create DEV2 VMs at UCSB			Closed
Task # 7261: Create DEV2 VMs at UNM			Closed
Task # 7262: Add the DEV2 VMs to the Debian environment configuration			Closed
Task # 7263: Install CCI 1.5.x on cn-dev-ucsb-2 and cn-dev-unm-2			Closed
Task # 7269: Add CN node LDAP entries for the DEV2 environment CNs			Closed
Task # 7271: Add apparmor-utils to the dataone-cn-os-core dependency list			Closed
Task # 7273: Register public key with CILogon for DEV2 environment			Closed
Task # 7290: Install MN software on DEV2 environment VMs			Closed
Task # 7321: Populate DEV2 MNs with real-world test data			Closed
Task # 7332: Fix dataone-cn-os-core postinst to really remove Bouncy Castle jars			Closed
Task # 7333: Upgrade DEV2 Metacat MNs to V2			Closed
Task # 7335: Confirm that unlimited strength Java encryption policies are installed via...			Closed

History

#1 - 2015-07-16 16:54 - Chris Jones

- Category changed from Support Operations to Environment.Development2

#2 - 2015-07-24 22:41 - Chris Jones

- Subject changed from A second development environment is needed for upgrade testing to A DEV2 development environment is needed for upgrade testing

#3 - 2015-09-22 17:54 - Chris Jones

- Status changed from New to Closed

- % Done changed from 0 to 100

The environment is fully built out and we're testing in it.