Infrastructure - Story #357

Reliably deploy CN software on all CN nodes

2010-03-15 23:15 - Dave Vieglais

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:	Matthew Jones	% Done:	100%
Category:	d1_cn_service	Estimated time:	0.00 hour
Target version:			
Story Points:			

Description

As a [DataONE](#) administrator, I want to be able to reliably deploy CN software on all 3 coordinating nodes in a predictable way
- set up config file with data for all 3 CNs
- be able to distinguis testing, staging, and production versions of a node
- modify makefile to select proper CN confif info
- modify all postinst scripts to refer to that config info as needed
- modify existing buildout process shortcomings (e.g., task [#308](#))

History

#1 - 2010-08-13 23:28 - Dave Vieglais

- Status changed from New to Closed

The process of building the CN packages is handled through hudson. The packages are exposed through an apt repository, so all that is necessary is to add the repository to the no sources list, update, and install. Updates are performed correctly as well.

Details:
1. add to @/etc/apt/sources.list@:

deb http://dev-testing.dataone.org/ubuntu karmic universe

2. @apt get update@
3. @apt-get install dataone-cn-os-core dataone-cn-metacat dataone-cn-mercury dataone-cn-rest-service dataone-cn-mnsynchronization@

#2 - 2010-10-27 16:12 - Dave Vieglais

- Category changed from d1_cn_buildout to d1_cn_service