

Infrastructure - Story #2859

Production environment passwords and configuration need to be secured

2012-06-06 15:35 - Chris Jones

Status:	Closed	Start date:	2012-06-06
Priority:	Normal	Due date:	
Assignee:	Chris Jones	% Done:	100%
Category:	Support Operations	Estimated time:	0.00 hour
Target version:	Sprint-2012.35-Block.5.2		
Story Points:			
Description			
We currently have a number of services configured to use fairly insecure passwords, and some are checked into SVN for the development environments. These include:			
Metacat - admin DN, admin password OpenLDAP - admin DN and password Java keystore - passphrase PostgreSQL - admin user and password Hazelcast Storage cluster - group name and password Hazelcast Process cluster - group name and password Hazelcast Portal cluster - group name and password likely others ...			
We need a secure location for these settings, and values need to be manually overridden in the production environment deployments.			
Subtasks:			
Task # 2860: Create a productionPW.txt file in subversion			Closed
Task # 2861: Set production passwords in the encrypted password file			Closed
Task # 2862: Change the Metacat postinst script to use a per-env admin DN			Closed
Task # 2863: Change d1_cn_common's DAO layer to use configurable passwords			Rejected

History

#1 - 2012-06-20 13:57 - Dave Vieglais

- Milestone changed from CCI-1.0.0 to CCI-1.0.2
- Target version changed from Sprint-2012.21-Block.3.3 to Sprint-2012.25-Block.4.1

#2 - 2012-06-25 17:40 - Chris Jones

- Status changed from New to In Progress
- Milestone changed from CCI-1.0.2 to CCI-1.0.3

Most components have been changed except for Hazelcast and the node approval tool. Moving this to CCI 1.0.3 for these changes since we have manual workarounds for both of these issues.

#3 - 2012-07-09 14:02 - Dave Vieglais

- Target version changed from Sprint-2012.25-Block.4.1 to Sprint-2012.29-Block.4.3

#4 - 2012-07-31 00:29 - Dave Vieglais

- Milestone changed from CCI-1.0.3 to CCI-1.0.4

#5 - 2012-08-22 22:18 - Robert Waltz

- Target version changed from Sprint-2012.29-Block.4.3 to Sprint-2012.33-Block.5.1
- Position set to 1

#6 - 2012-08-31 13:52 - Dave Vieglais

- *Position set to 1*
- *Position deleted (4)*
- *Target version changed from Sprint-2012.33-Block.5.1 to Sprint-2012.35-Block.5.2*

#7 - 2012-09-04 21:45 - Chris Jones

- *Status changed from In Progress to Closed*

We've secured all communication except for hazelcast, which requires a solid VPN set up. See <https://redmine.dataone.org/issues/3110> . I'm closing this task since the VPN task is separate now.