

Infrastructure - Story #1791

Create secure configuration for LDAP replication across various deployment Environments

2011-09-14 04:18 - Robert Waltz

Status:	Closed	Start date:	2012-05-07
Priority:	Normal	Due date:	
Assignee:	Ben Leinfelder	% Done:	100%
Category:	d1_cn_buildout	Estimated time:	0.00 hour
Target version:	Sprint-2012.19-Block.3.2		
Story Points:			
Description			
ldap replication is not secure on port 389.			
Hey Matt, you said you volunteered to help out on this one :)			
Subtasks:			
Task # 2707: Modify CN client code to StartTLS in LDAP connections			Closed
Task # 2706: Set up TLS for CN LDAP servers			Closed
Task # 2708: Edit syncrepl configuration in cn-buildout to use TLS			Closed
Task # 2710: Edit ldap.conf to include CA cert location for TLS			Closed
Task # 2717: Generate dev-testing.dataone.org certificate using DataONETestCA			Closed
Task # 2718: Configure DataONE CA per deployment environment			Closed
Task # 2772: Use CN hostname, not IP in the syncrepl configuration			Closed
Related issues:			
Related to Infrastructure - Story #1189: Secure transport for all DataONE ser...			Closed

History

#1 - 2011-10-07 21:32 - Robert Waltz

- Tracker changed from Task to Story
- Subject changed from Create secure configuration for LDAP replication to Create secure configuration for LDAP replication across various deployment Environments
- Category set to d1_cn_buildout
- Assignee set to Matthew Jones
- Target version set to Sprint-2011.45-Block.6

#2 - 2011-11-16 15:19 - Dave Vieglaiss

- Position set to 1
- Target version changed from Sprint-2011.45-Block.6 to Sprint-2011.48-Block.6

#3 - 2011-12-06 14:38 - Dave Vieglaiss

- Position set to 1
- Target version changed from Sprint-2011.48-Block.6 to Sprint-2011.50-Block.6
- Position deleted (27)

#4 - 2011-12-19 18:56 - Dave Vieglaiss

- Position set to 2
- Target version changed from Sprint-2011.50-Block.6 to Sprint-2012.01-Block.1.1
- Position deleted (21)

#5 - 2012-01-17 14:50 - Dave Vieglaiss

- Position set to 1

- Target version changed from Sprint-2012.01-Block.1.1 to Sprint-2012.03-Block.1.2
- Position deleted (42)

#6 - 2012-01-31 17:51 - Dave Vieglais

- Position set to 22
- Target version changed from Sprint-2012.03-Block.1.2 to Sprint-2012.05-Block.1.3
- Position deleted (19)

#7 - 2012-02-08 19:38 - Dave Vieglais

- Target version changed from Sprint-2012.05-Block.1.3 to Sprint-2012.07-Block.1.4
- Position deleted (38)
- Position set to 1

#8 - 2012-02-27 18:10 - Dave Vieglais

- Position set to 23
- Target version changed from Sprint-2012.07-Block.1.4 to Sprint-2012.09-Block.2.1
- Position deleted (25)

#9 - 2012-03-16 02:35 - Dave Vieglais

- Position deleted (65)
- Target version changed from Sprint-2012.09-Block.2.1 to Sprint-2012.11-Block.2.2
- Position set to 7

#10 - 2012-03-27 20:51 - Dave Vieglais

- Target version deleted (Sprint-2012.11-Block.2.2)
- Milestone changed from CCI-0.6.4 to CCI-1.0.0

Moving to backlog.

This will need to be addressed in the near future and may be resolved simply by running all inter-CN traffic over a VPN. For now, we have IP address restrictions that provide sufficient control.

#11 - 2012-04-23 16:34 - Matthew Jones

- Target version set to Sprint-2012.17-Block.3.1

#12 - 2012-05-07 17:33 - Dave Vieglais

- Target version changed from Sprint-2012.17-Block.3.1 to Sprint-2012.19-Block.3.2
- Position set to 10
- Position deleted (41)

#13 - 2012-05-16 23:03 - Ben Leinfelder

- Status changed from New to In Progress
- Assignee changed from Matthew Jones to Ben Leinfelder

Need to use hostname, not IP in the syncrepl LDAP config

#14 - 2012-05-18 23:24 - Ben Leinfelder

- Status changed from In Progress to Closed