

Infrastructure - Bug #3150

Change Access restriction functionality to log records

2012-08-22 20:35 - Robert Waltz

Status:	Closed	Start date:	2012-08-22
Priority:	Normal	Due date:	
Assignee:	Robert Waltz	% Done:	100%
Category:	d1_log_aggregation	Estimated time:	0.00 hour
Target version:	Sprint-2012.35-Block.5.2	Story Points:	
Milestone:	CCI-1.0.4		
Product Version:	*		

Description

- Rights holder has same level of access as the membernode subject. It will return a full log record, subject/ip address. Anyone who has permission to read a log entry may read the entire entry.
- Access Policy : having change permission permission = rights holder for log Access. equivalent identities & groups

- Track who has read for log records for further aggregation of metrics/statistics
- Subjects that have full access to CN.getLogRecords():
 - returns all log records, not filtered based on session subject
 - public user access: NO
 - system administrators, CN subjects and report generators YES
- Subjects that have partial access to CN.getLogRecords():
 - filtered based on session subject
 - public user access: NO
 - authoritative MN associated principle (node client certificate subject) has access to log records about objects related to that MN (authoritative MN only, but what about replicas MNs-- NOOO!!!)
 - subjects that have changePermission permission on PID have access to log records about objects
 - rights holder for PID have access to log records about objects

History

#1 - 2012-08-29 17:48 - Robert Waltz

- Target version changed from Sprint-2012.33-Block.5.1 to Sprint-2012.35-Block.5.2

#2 - 2012-09-05 15:17 - Robert Waltz

- Status changed from New to In Progress

#3 - 2012-09-14 19:07 - Robert Waltz

- Status changed from In Progress to Testing

#4 - 2012-09-16 03:12 - Robert Waltz

- Status changed from Testing to Closed