

CN REST - Story #8757

Story # 8756 (New): Ensure replica auditor is effective

Fix getChecksum() in MNAuditTask to use dynamic checksum algorithms

2019-01-14 16:46 - Chris Jones

Status:	New	Start date:	2019-01-14
Priority:	Normal	Due date:	
Assignee:	Chris Jones	% Done:	0%
Category:	d1_replication_auditor	Estimated time:	0.00 hour
Target version:			
Story Points:			
Description The MNAuditTask.call() method is hardcoded to use MD5 checksums on line 277. It requests the Member Node to generate an MD5 checksum, and then compares that checksum to the checksum stated in the Coordinating Nodes cachedSystemMetadata.checksumfield for the object. This obviously will fail for objects that submitted objects usingSHA-1` or other algorithms.			

History

#1 - 2019-01-14 16:46 - Chris Jones

- Description updated

#2 - 2019-01-14 19:48 - Chris Jones

This is fixed. We need to merge the fix into the deployment branch.