Infrastructure - Story #7889

Synchronization not happening when authoritativeMN is not set correctly.

2016-09-13 17:19 - Rob Nahf

Status: New Start date: 2017-07-19

Priority: Normal Due date:

Assignee: Rob Nahf % Done: 0%

Category: d1_synchronization Estimated time: 0.00 hour

Target version: CCI-2.4.0

Story Points:

Description

This leads to an uncorrectable situation because system metadata updates can only happen from the authoritativeMN. We need to add validation upon first synchronization such that the authoritativeMN is a registeredMN, even if it is not really present (state=down).

Subtasks:

Task # 8150: Enable CN certificate to alter authoritativeMN property in SystemMetadata

New

Task # 8151: CNs should verify that the authoritativeMN listed in SystemMetadata is a v... New

History

#1 - 2016-09-14 20:48 - Rob Nahf

- Subject changed from Synchronization happening when authoritativeMN is not set correctly. to Synchronization not happening when authoritativeMN is not set correctly.

#2 - 2016-09-14 20:48 - Rob Nahf

- Assignee changed from Robert Waltz to Rob Nahf

#3 - 2016-09-27 17:25 - Laura Moyers

On initial harvest of an object, there should be validation of the authoritativeMemberNode and originMemberNode, as in: validate that the aMN and oMN are properly formed (check for urn pattern), and validate that the aMN and oMN are registered MNs (status up/down doesn't matter)

Question: Are there any other validations that need to occur for aMN and oMN?

Comment: Back in the day, there was a reason for not validating aMN/oMN. If anyone can recall what that reason was, and determine if adding this sort of validation will cause a conflict, that'd be helpful.

#4 - 2017-07-19 21:21 - Dave Vieglais

- Target version set to CCI-2.4.0

#5 - 2018-01-17 19:01 - Dave Vieglais

- Sprint set to Infrastructure backlog

2024-04-19 1/1