Infrastructure - Bug #7954

SyncFailedTask:submitSynchronizationFailed does not provide cert when connecting to MN

2016-12-19 22:26 - Roger Dahl

Status: New Start date: 2016-12-19

Priority: Normal Due date:

Assignee: Roger Dahl % Done: 0%

Category: d1_synchronization Estimated time: 0.00 hour

Target version: CCI-2.4.0

Milestone: None Story Points:

Product Version:

Description

From Jing: i looked at the code, the session always be null in The SyncFailedTask. Metacat does the same way since the session is set up on the tomcat level.

Resulting error generated by GMN and logged by cn-process-daemon:

(SyncFailedTask:submitSynchronizationFailed:128) Task-urn:node:R2R-63c5788a81aa957f71d47c8c95a0c9e55cf391ba <?xml version="1.0" encoding="UTF-8"?>

Access allowed only for trusted subjects. active_subjects="public (primary)", trusted_subjects="CN=localClient, CN=urn:node:CN,DC=dataone,DC=org, CN=urn:node:CNORC1,DC=dataone,DC=org, CN=urn:node:CNUCSB1,DC=dataone,DC=org, CN=urn:node:CNUNM1,DC=dataone,DC=org, CN=urn:node:R2R,DC=dataone,DC=org"

base.py(185) decorators.py(185) restrict_to_verb.py(36) auth.py(238) auth.py(277)

History

#1 - 2017-03-28 16:49 - Dave Vieglais

- Project changed from CN REST to Infrastructure
- Milestone set to None
- Target version set to CCI-2.3.3
- Category changed from d1_cn_process_daemon to d1_synchronization

#2 - 2017-03-28 20:42 - Jing Tao

I checked the Metacat code and Metacat only allows on certificate to call this method. If the on doesn't set the certificate, Metacat should reject the call.

So it did log the synchronization failures. So I believe CN did set the certificate.

The KNB did log the synchronization failures as well. But they happened in 2013.

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#3 - 2017-04-04 18:58 - Jing Tao

- Related to Task #8060: CN failed to call MN.synchronizationFailed method for the arctic data center and knb mn added

#4 - 2017-04-07 22:06 - Jing Tao

- Related to deleted (Task #8060: CN failed to call MN.synchronizationFailed method for the arctic data center and knb mn)

#5 - 2017-04-07 22:16 - Jing Tao

- Assignee changed from Jing Tao to Roger Dahl

Hi Roger:

Metacat can sucessfully accept the call of synchronizationFailed method from CNs even though it checks the certificates of the caller and only allows cns call it. That means on does pass its certificate to mns during the calling. I am wondering if there is some configuration issue on the GMN node. So I assigned this ticket to you.

Thanks,

Jing

#6 - 2017-04-19 18:55 - Jing Tao

- Target version changed from CCI-2.3.3 to CCI-2.4.0

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