

CN REST - Bug #7222

SEAD object only partially synchronized - missing autogen.2015061616000265251 document from /var/metacat/documents

2015-06-18 01:44 - Mark Servilla

<b>Status:</b>	Closed	<b>Start date:</b>	2015-06-18
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	d1_synchronization	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Story Points:</b>			
<b>Description</b> <p>A single science metadata object with PID "seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f" had been inserted into the urn:node:SEAD MN on 2015-06-16 with subsequent synchronization to cn.dataone.org. Synchronization failed at the point where the document is written to /var/metacat/documents with file name autogen.2015061616000265251. The missing autogen.2015061616000265251 file has apparently resulted in the failure of the index_processor to index seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f into Solr (see below).</p> <p>cn-index-processor-daemon.log.3:[ INFO] 2015-06-16 23:23:30,403 (IndexTaskProcessor:getNextIndexTask:155) Start of indexing pid: seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f</p> <p>cn-index-processor-daemon.log.3:[ INFO] 2015-06-16 23:23:30,558 (IndexTaskProcessor:isObjectPathReady:263) Object path for pid: seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f is not available. Task will be retried.</p> <p>cn-index-processor-daemon.log.3:[ INFO] 2015-06-16 23:23:30,561 (IndexTaskProcessor:getNextIndexTask:164) Task for pid: seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f not processed.</p> <p>No relevant log information (from my inspection) was found in /var/metacat/logs, /var/lib/tomcat7/logs, or /var/logs/dataone/synchronize.</p>			
<b>Related issues:</b>			
Related to CN REST - Bug #7161: TERN object fails to be indexed by Solr, but ...		New	2015-06-05
Related to CN REST - Task #7914: SEAD object only partially synchronized in C...		Closed	2016-10-17
Related to CN REST - Bug #7918: SEAD object only partially synchronized - mis...		New	2016-10-21

History

#1 - 2015-06-18 01:44 - Mark Servilla

- Related to Bug #7161: TERN object fails to be indexed by Solr, but successfully synchronized added

#2 - 2016-10-17 19:04 - Mark Servilla

- Related to Task #7914: SEAD object only partially synchronized in CN production - missing autogen.2016092916013111425 document from /var/metacat/documents added

#3 - 2016-10-21 11:34 - Dave Vieglaiss

- Status changed from New to Closed
- % Done changed from 0 to 100

Appears to be indexed and accessible.

<https://search.dataone.org/#view/seadva-ZhouQuane9e0f510-1599-4311-a6ed-ecf803f3481f>

#4 - 2016-10-21 17:21 - Dave Vieglaiss

- Related to Bug #7918: SEAD object only partially synchronized - missing autogen.2016092916012224122 document from /var/metacat/documents added