

Python GMN - Bug #7740

GMN fails to write system metadata during a refresh under unknown conditions

2016-04-14 14:56 - Mark Servilla

Status: New	Start date: 2016-04-14
Priority: High	Due date:
Assignee: Roger Dahl	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Story Points:	
Description	
Some MNs (NMEPSCOR and TERN, for example) are reporting that GMN fails to write system metadata during a refresh. It is not clear under what conditions this occurs.	
2016-03-24 06:00:15 ERROR SysMetaRefresher process_system_metadata_refresh_queue 30401 140171679168320 System Metadata update failed with internal exception: Traceback (most recent call last): File "/var/local/dataone/gmn/local/lib/python2.7/site-packages/service/mn/management/commands/process_system_metadata_refresh_queue.py", line 161, in process_refresh_task self._refresh(task) File "/var/local/dataone/gmn/local/lib/python2.7/site-packages/service/mn/management/commands/process_system_metadata_refresh_queue.py", line 174, in _refresh self._update_sys_meta(sys_meta) File "/var/local/dataone/gmn/local/lib/python2.7/site-packages/service/mn/management/commands/process_system_metadata_refresh_queue.py", line 224, in _update_sys_meta mn.auth.set_access_policy(pid, sys_meta.accessPolicy) File "/var/local/dataone/gmn/lib/python2.7/site-packages/service/mn/auth.py", line 164, in set_access_policy with mn.sysmeta_store.sysmeta(pid, sci_obj.serial_version) as sysmeta: File "/var/local/dataone/gmn/lib/python2.7/site-packages/service/mn/sysmeta_store.py", line 97, in __init_ with open(sysmeta_path, 'rb') as f: IOError: [Errno 2] No such file or directory: '/var/local/dataone/gmn/lib/python2.7/site-packages/service/.stores/sysmeta/112/129/aekos.org.au%2Fcollection%2Fnsw.gov.au%2Fns_w_atlas%2Fvis_flora_module%2FFP_ADHO4FB3.20150515.5'	
Related issues:	
Related to Python GMN - Task #7741: Obtain system_metadata_refresh_queue.log ...	Closed 2016-04-14

History

#1 - 2016-04-14 14:56 - Mark Servilla

- Priority changed from Normal to High

#2 - 2016-04-14 16:46 - Mark Servilla

- Related to Task #7741: Obtain system_metadata_refresh_queue.log and GMN store directory listing from either NMEPSCOR or TERN added