Reading Overnight Export Logs

Something didn’t update as I expected it to, what happened?

- Logs are here: `\romeo\SPE\indexing-logs`
- Use Notepad++ or another text editor that reads the line breaks correctly, not Notepad

Collections did not update in ArcLight

1. Did it Export from ArchivesSpace?
   a. Check the end of `\romeo\SPE\indexing-logs\export.log`
   b. Example Log:
      ```
      2019-05-13 13:24:01.930813 Exporting Records from ArchivesSpace
      Connecting to ArchivesSpace
      Checking for collections updated since 2019-05-13 17:22:18
      Querying ArchivesSpace...
      Found 2 new records!
      ArchivesSpace URIs: [644, 401]
      Skipping Office of Student Involvement Records because it is unpublished
      Exporting Office of the President Records (ua000)
      Exporting EAD
      Success!
      Exporting PDF
      Success!
      Commiting changes to Github...
      Writing static data back to files.
      Calling script to generate static pages...
      Static browse pages generate successfully!
      Finished! Last Export time is 2019-05-13 17:24:02
      ```
   c. Here the Office of the President exported to EAD and PDF, but the Office of Student Involvement did not.
   d. Logs will also show if certain notes (like a scope note, creator, etc.) are missing

2. Did it download to the server?
   a. Check the end of `\romeo\SPE\indexing-logs\git.log`
   b. Example Log:
      ```
      Sun May 12 04:00:01 EDT 2019  git pull
      Already up-to-date.
      Mon May 13 04:00:01 EDT 2019  git pull
      Already up-to-date.
      Tue May 14 04:00:02 EDT 2019  git pull
      From https://github.com/UAlbanyArchives/collections
      05b1da7..fc92e84  master     -> origin/master
      Updating 05b1da7..fc92e84
      Fast-forward
      ua/ua000.xml | 22 ++++++++++++++++++++++
      ua/ua685.xml |  4 ++--
      2 files changed, 13 insertions(+), 13 deletions(-)
      ```
   c. Here, nothing was downloaded on Sunday and Monday, but two collections were updated on Tuesday May 14th.

3. Did it index into ArcLight?
   a. Check the end of `\romeo\SPE\indexing-logs\index.log`
A Hyrax Digital Object does not show as having Online Content in ArcLight

1. Check the end of `\romeo\SPE\indexing-logs\processNewUploads.log`
2. 2019-05-13 22:00:09.420742
   Checking for New Hyrax Objects
   Checking for object created since 2019-05-13T02:00:10Z
   Read Config Data
   Logged in to Hyrax
   Found 2 new objects
   Object 1 of 2 is still under review.
   Building AIP for ua685_p2v0ky4v3Fpv79qaJGMv3
   Reading https://archives.albany.edu/concern/daos/sx61dv08v?format=json
   Object 2 of 2
   Downloading https://archives.albany.edu/downloads/70795g37m
   Adding New Digital object to http://libstaff/find-it#49468f1e555f023258e3019572f95702
   New Digital Object /repositories/2/digital_objects/26730 --> 200
   Attached Instance --> 200
   200 --> Updated Resource for Export: /repositories/2/resources/635
   Writing checksums...
   AIP Saved!

3. In this example, 2 new objects were detected.
   a. Object one is still under review and not yet approved.
   b. https://archives.albany.edu/concern/daos/sx61dv08v was updated in ArchivesSpace

Related articles

- ArchivesSpace Best Practices
- How Web Archives URLs Work
- Uploading Digital Objects to Hyrax
- Processing Ingested Digital Files
- Overnight Export and Indexing Scripts