# The Arclight and XTF Index process

1. Gregvm runs C:\scripts\exportPublicData.py each night
   1. Exports all collections from ArchivesSpace modified since posix time in C:\scripts\lastExport.txt
   2. Builds all static A-Z list browse pages from templates in [\\romeo\wwwroot\eresources\static\templates](file:///\\romeo\wwwroot\eresources\static\templates)
   3. Places static pages in [\\romeo\wwwroot\eresources\static](file:///\\romeo\wwwroot\eresources\static)
   4. Unaltered exports moved to \\LINCOLN\Library\SPE Staff\Tools\collections and committed to Github repo (<https://github.com/UAlbanyArchives/collections>)
   5. Uses exportConverter() to convert for XTF and save altered copy to [\\zeta\xtf](file:///\\zeta\xtf)
   6. Adam’s end moves to production XTF and reindexes
2. Espy server runs crontab (run chrontab –l to see chrontab –e to edit)
   1. 4:00am (0 4 \* \* \* ) runs git pull to ~/collections
   2. 4:05am (5 4 \* \* \* ) indexes all files in ~/collections/apap modified in last day
   3. 4:15am (15 4 \* \* \* ) indexes all files in ~/collections/ua modified in last day
   4. 4:25am (25 4 \* \* \* ) indexes all files in ~/collections/ndpa modified in last day
   5. 4:35am (35 4 \* \* \* ) indexes all files in ~/collections/ger modified in last day
   6. 4:45am (45 4 \* \* \* ) indexes all files in ~/collections/mss modified in last day
   7. Outputs logs to ~/indexing-logs