2016-12 Import - Export Sprint 03 Meetings

Call in details:

- Dial-in Number: (712) 775-7035
  - Participant Code: 479307#
- International numbers: Conference Call Information
  - You may also call in using the VoIP dialer from a web browser, or Android/iOS apps
- IRC:
  - Join the #fcrepo chat room via Freenode Web IRC (enter a unique nick)
  - Or point your IRC client to #fcrepo on irc.freenode.net

Sprinters

- Developers
  - Esmé Cowles
  - Nick Ruest
  - Jared Whiklo
  - Danny Bernstein

Testing and Validation

- Joshua Westgard
- Nick Ruest
- Kieran Etienne
- Adam Wead
- Justin Simpson

Documentation

- Joshua Westgard
- Nick Ruest

Objectives

The objectives of sprint-03 are to:

1. Address Phase-1 issues

<table>
<thead>
<tr>
<th>T</th>
<th>Key</th>
<th>Summary</th>
<th>Assignee</th>
<th>Reporter</th>
<th>P</th>
<th>Status</th>
<th>Resolution</th>
<th>Created</th>
<th>Updated</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>📣</td>
<td>FCREP O-2326</td>
<td>Export/Import Penn State data as a litmus test for the process</td>
<td>Kieran Etienne</td>
<td>Adam Wead</td>
<td></td>
<td>OPEN</td>
<td>Unresolved</td>
<td>Dec 05, 2016</td>
<td>Jul 11, 2019</td>
<td></td>
</tr>
</tbody>
</table>

1 issue

2. Implement Phase-2 requirements for verification tooling
3. Implement Phase-2 requirements
<table>
<thead>
<tr>
<th>T</th>
<th>Key</th>
<th>Summary</th>
<th>Assignee</th>
<th>Reporter</th>
<th>P</th>
<th>Status</th>
<th>Resolution</th>
<th>Created</th>
<th>Updated</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FCREP O-2373</td>
<td>0.1.0 Release Notes</td>
<td>Nick Ruest</td>
<td>Andrew Woods</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Done</td>
<td>Dec 22, 2016</td>
<td>Jan 03, 2017</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2367</td>
<td>Update README with good Bag examples</td>
<td>Nick Ruest</td>
<td>Esmé Cowles</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 16, 2016</td>
<td>Dec 16, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2362</td>
<td>verification tool gives random incorrect responses</td>
<td>Danny Bernstein</td>
<td>Jared Whiklo</td>
<td></td>
<td></td>
<td>OPEN</td>
<td>Unresolved</td>
<td>Dec 14, 2016</td>
<td>Jun 14, 2017</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2284</td>
<td>Consolidate verification tools</td>
<td>Bethany Seeger</td>
<td>Joshua Westgard</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Nov 01, 2016</td>
<td>Dec 09, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2225</td>
<td>Select resource(s) to export based on membership, e.g. idp: contains, pcdm: hasMember</td>
<td>Esmé Cowles</td>
<td>Nick Ruest</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Sep 19, 2016</td>
<td>Dec 09, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2368</td>
<td>provide full DEBUG-level logging for import-export verification tool</td>
<td>Danny Bernstein</td>
<td>Joshua Westgard</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 17, 2016</td>
<td>May 19, 2017</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2365</td>
<td>BagConfig without APTrust fields throws error</td>
<td>Jared Whiklo</td>
<td>Esmé Cowles</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Ready for Test</td>
<td>Dec 16, 2016</td>
<td>Dec 18, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2359</td>
<td>User credentials don't work for verification tool</td>
<td>Jared Whiklo</td>
<td>Joshua Westgard</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 14, 2016</td>
<td>Dec 16, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2342</td>
<td>verification tool cannot handle exports performed with no binaries (-b flag)</td>
<td>Joshua Westgard</td>
<td>Joshua Westgard</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 08, 2016</td>
<td>Dec 09, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2340</td>
<td>Update import-export utility to use a standardized configuration file</td>
<td>Nick Ruest</td>
<td>Nick Ruest</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 08, 2016</td>
<td>Dec 10, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2334</td>
<td>Send Digest header when importing binaries</td>
<td>Esmé Cowles</td>
<td>Esmé Cowles</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 07, 2016</td>
<td>Dec 13, 2016</td>
</tr>
<tr>
<td></td>
<td>FCREP O-2332</td>
<td>verification tool should handle up-to-date config file</td>
<td>Nick Ruest</td>
<td>Joshua Westgard</td>
<td></td>
<td>✔️</td>
<td>CLOSED</td>
<td>Fixed</td>
<td>Dec 07, 2016</td>
<td>Dec 09, 2016</td>
</tr>
</tbody>
</table>
4. Plan the production of a few 3-minute videos that demonstrate import/export functionality

Resources

Design - Import - Export

Meetings
Meeting 01 - 2016-12-05

- 11am ET

Agenda

1. Introductions
2. Logistics
   a. Virtual daily stand-ups?
   b. IRC?
   c. Conference calls?
   d. Email check-in?
   e. Sprint retrospective?
3. Sprint Priorities
4. Assign work

Minutes

1. Virtual Stand ups
   a. IRC (freenode - #crepo)
   b. Drop IRC template by 10am eastern the next day.
2. Calls
2.的工作分配
   a. Justin 创建用于验证外部二进制文件的票证
   b. Kieran 和 Adam 使用学者数据来帮助测试工具

3. Sprint 优先级
   a. 周三早会: 12/7 12pm 东部时间 - 同一线路
   b. 周三早会: 12/14 12pm 东部时间 - 同一线路
   c. 周五 12/16 复盘会议: 2pm 东部时间（没有 Andrew 或 Danny）

4. 小组讨论
   a. 方案 A
   b. 方案 B
   c. 方案 C
   d. 方案 D

5. 本节议程
   a. Sprint 前提
      - 目的: 3 分钟视频的目的是参与社区, 同时为人们提供使用工具的入口

6. 12pm ET

Meeting 02 - 2016-12-07

   - 该票证来自集成测试的迭代, 导出和导入到不同的目录。

   Esmé Cowles - 这个票证来自集成测试的迭代, 导出和导入到不同的目录。

   We had some allowance for different hostname ports, but base URI and everything else must be the same. At least the base URI could be modified in case of changed deployment.

   While doing that Hydra already has various sub-directories, so that could be great. But it brings up issues. How do you handle if you export a resource, but not any linked resources.

   Is it a requirement to be able to export a resource/tree of resources and then import it into a different location in a repository. This means we are changing the resource.

   There is more complication, but it would be nice to do it. If we run into unsolvable problems, then we can stop. But baseURI as a minimum.

   Verification tooling would have to be updated as it not designed to handle this circumstance. If there is a need for this, then we can correct this in the verification tooling.

   Does this resolve the Phase 1 #6 wish. “Support import into an existing empty container.”

   We have been assuming that the container is going to be the same, host/port is a hard one to adjust for, changing base URI in Tomcat is somewhat easier.

   Don’t want to get sidetracked on this issue and not achieve the sprint goals.

   Base Path is generally “/fcrepo/rest”

   Ingesting in to a Hydra instance under /dev and then after verifying moving it to /prod.

   Esmé Cowles will make a ticket or two and point to pull/48 as a first stab and move onto integration tests.

   Final question “What would we want inter-resource relationships to look like.” when ingesting to a new location. Principle was what would it look like if you exported the entire repository and import the entire repository. We haven’t talk through all the possibilities, it would be good to make sure we agree on this.

2. Validation
   https://github.com/fcrepo4-labs/fcrepo-import-export-verify/pull/7

   Hope the PR is complete, Josh has not tested but feels it is almost there. The latest commit just changed the default logger level.

   Should be able to test the latest version this afternoon and merge.

   It would be great if that issue could be closed, and the config file as changed a bit and that needs to be dealt with.

   Won’t have working tool until the update to deal with new config file options. Should be a quick fix (possibly completed today).

   Still haven’t sorted out the issues around verifying RDF, filtering out server managed triples.

   Can Nick help with verifying PRs or with updating the code to test the config, Nick will take

   FCREPO-2332 - Getting issue details...
If you exported and then tried to verify against a Fedora instance that might have new objects you will not get any errors. The system is not designed to check both ways. [FCREPO-2322](#) - Getting issue details... Status

**FCREPO-2307** - Getting issue details... Status

is around verifying a Fedora to another Fedora too.

**FCREPO-2329** - Getting issue details... Status

this is trying to check something, it finds an error and breaks off. What we want is for it to deal with the error and move on.

Next person that runs in the *Too many open files in system* should document the steps in a new JIRA ticket.

Nick has done lubbm and the 10k indirects and never run into this. Josh ran the one-click on his machine and he may have had other applications which could have used up some file handles.

**FCREPO-2329** - Getting issue details... Status  

generally the error returned from Fedora is a 404 not a "Too many open files in system". Remove that error from the ticket so as not to confuse the issue.

Josh will test PR-7 and that will close **FCREPO-2284** - Getting issue details... Status.

**FCREPO-2190** - Getting issue details... Status & **FCREPO-2309** - Getting issue details... Status  

is done once Nick completes **FCREPO-2332** - Getting issue details... Status.

Josh will next take **FCREPO-2303** - Getting issue details... Status.

Probably need to walk through all the verification tickets and close tickets that might have been resolved by existing work.

<table>
<thead>
<tr>
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<th>P</th>
<th>Status</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extract bagit support code</td>
<td>⬆️</td>
<td>Michael Ritter</td>
<td>Michael Ritter</td>
<td>⬇️</td>
<td>IN PROGRESS</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Export serialized Bags</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Michael Ritter</td>
<td>⬇️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
<tr>
<td>fcrepo-upgrade-utils: Minimum viable upgrade from 4.7.x to 5.x format</td>
<td>⬆️</td>
<td>Danny Bernstein</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>IN PROGRESS</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Document header export conventions</td>
<td>⬇️</td>
<td>Unassigned</td>
<td>Aaron Birkland</td>
<td>⬆️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Fix Direct and Indirect Container Import</td>
<td>⬆️</td>
<td>Danny Bernstein</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>IN REVIEW</td>
<td>Fixed</td>
</tr>
<tr>
<td>Fix/Update Integration tests for direct and indirect containers for 5.x</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Incremental backup using the import export tool</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>RECEIVED</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Document headers needed to be captured for import-export</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Jared Whiklo</td>
<td>⬇️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
<tr>
<td>fcrepo-upgrade-utils: Transform WebAC representation from 4.7.x to 5.x format</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>RECEIVED</td>
<td>Unresolved</td>
</tr>
<tr>
<td>fcrepo-upgrade-utils: Transform version representation from 4.7.x to 5.x</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Import WebACs into Fedora 5.x</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Danny Bernstein</td>
<td>⬇️</td>
<td>RECEIVED</td>
<td>Unresolved</td>
</tr>
<tr>
<td>fedora:writeable Import/Export compatibility</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Andrew Woods</td>
<td>⬇️</td>
<td>RECEIVED</td>
<td>Unresolved</td>
</tr>
<tr>
<td>Add a force overwrite option to import export tool</td>
<td>⬆️</td>
<td>Unassigned</td>
<td>Tom Wrobel</td>
<td>⬇️</td>
<td>OPEN</td>
<td>Unresolved</td>
</tr>
</tbody>
</table>
3. Logging

https://github.com/fcrepo4-labs/fcrepo-import-export/pull/49

There is different logging on the application side, FCREPO-2169 - Getting issue details... STATUS is about a different kind of log which is more of an audit log. FCREPO-2170 - Getting issue details... STATUS is a different issue but has some discussion around the log format in the notes.

4. Esmé Cowles is creating a ticket for setting Digest header when importing checksum for binary

5. Danny Bernstein is moving onto FCREPO-2296 - Getting issue details... STATUS.

6. Andrew Woods suggests we all add more words in IRC Standup notes so people can understand where everyone is at.

Only a few tickets left in progress and in review FCREPO-2365 - Getting issue details... STATUS - leaving for later.

Verification has some errors showing up, was kind of hard as import-export tool was constantly updating.

Perhaps not have both tools worked at same time would be good, but having lots of people around was helpful.

— Good —

IRC standups +++

3 java developers.

For some on their first sprint attending meetings and learning the processes was helpful.

Nice having for testers to have developers available to ask questions.

Nice to not be a Java developer so they could use the tool more like an end user.

4 new people jump in successfully

2 people doing user testing

— Bad —
code reviews could take some time
people in and out during sprint/travel ++
LoC BagIt stuff
JIRA made it hard to see what was going on (maybe an embedded jira chart on the sprint page).
Felt like there wasn’t a lot to work on (for reviewing)
Using (clicking on) a JIRA label was handy once you figure it out.
Nice to have Andrew around
Working on import/export and verification at the same time might be more pain than its worth.

—Questions —
With import/export and verification would it have useful to have matching tags between the two products to synchronize. — dev was too fast at this point and there is no release for either.

— Next Steps —
Some stuff to get us to Stage 3
Lots of stakeholder feedback
Ready for a 0.1 release and have people try it out.

Leaving Bag profiles tickets open for now and have stakeholders verify that they are ready.

Standups

IRC Template

---

**[Import/Export Standup]**

Finished yesterday:
{ticket titles and associated JIRA links}
{and/or brief textual description}

Working on today:
{ticket titles and associated JIRA links}
{and/or brief textual description}

Blockers:
{brief textual description}

---

<ruvbot> [Import/Export Standup]

19:26:17 < ruvbot> [Import/Export Standup]
19:26:21 < ruvbot> Finished yesterday:
19:26:25 < ruvbot> (today)
19:26:29 < ruvbot> - Wearing sprint leader hat
19:26:32 < ruvbot> - Tested & resolved https://jira.duraspace.org/browse/FCREPO-2259
19:26:35 < ruvbot> - I shouldn't have assigned myself https://jira.duraspace.org/browse/FCREPO-2252
19:26:45 < ruvbot> Working on today (tomorrow):
19:26:50 < ruvbot> - https://jira.duraspace.org/browse/FCREPO-2237
19:26:59 < ruvbot> Blockers:
19:27:02 < ruvbot> - I have an interview in the morning, and won't be back around until 11AM ET at the earliest

<awoods> [Import/Export Standup]
00:30:31 < awoods> Finished yesterday:
00:30:31 < awoods> Updated JIRA permissions to allow "Reviewer" to close tickets
00:30:31 < awoods> Working on today:
00:30:31 < awoods> Keeping up with sprint team activity... and helping when needed
00:30:31 < awoods> Blockers: None

<justinsimpson> [Import/Export Standup]
08:41:48 < justinsimpson> Finished yesterday:
08:41:54 < justinsimpson> - attended first sprint
08:42:01 < justinsimpson> - reviewed documentation for FCREPO-2145 - Getting issue details... [STATUS]
08:42:06 < justinsimpson> Working on today:
08:42:13 < justinsimpson> - review Jira tickets related to Bag Profiles
08:42:19 < justinsimpson> - reinstalling vagrant vm with latest code
08:42:24 < justinsimpson> Blockers:
08:42:29 < justinsimpson> - I will be on irc only sporadically due to meetings today

<awead> [Import/Export Standup]
08:46:25 < awead> Finished yesterday:
08:46:27 < awead> Approval of PR to add Hydra/Sufia dataset for testing
08:46:28 < awead> Working on today:
08:46:29 < awead> Testing 2240 (Pair-trees)
08:46:30 < awead> Blockers:
08:46:31 < awead> none

<escowles> [Import/Export Standup]
09:14:44 < escowles> Yesterday: FCREPO-2240 Pairtrees should be Pairtrees
09:15:25 < escowles> Today: Responding to testing, then FCREPO-2192 Adding more extensive integration tests
09:15:31 < escowles> Blockers: None

<whikloj> [Import/Export Standup]
09:46:53 < whikloj> Finished yesterday:
09:46:56 < whikloj> nothing
09:47:02 < whikloj> Working on today:
09:47:11 < whikloj> FCREPO-2169 and FCREPO-2170
09:47:18 < whikloj> Blockers:
09:47:21 < whikloj> none

<pketienne> [Import/Export Standup]
09:51:28 < pketienne> Finished yesterday:
09:51:28 < pketienne> - Investigated PSU infrastructure for backup.
09:51:28 < pketienne> - Ran backup of Fedora 4.0 data off staging environment.
09:51:28 < pketienne> Working on Today:
09:51:28 >> OpenURL 11
09:51:28 < pketienne> - Continue setting up full PSU export (https://jira.duraspace.org/browse/FCREPO-2326)
09:51:31 >> OpenURL 12
09:51:31 < pketienne> - Attempt verification on PSU export (https://jira.duraspace.org/browse/FCREPO-2190)
09:51:33 < pketienne> Blockers:
09:51:35 < pketienne> - None

<westgard> [Import/Export Standup]
10:03:29 < westgard> Finished yesterday:
10:03:31 < westgard> Reviewing PR (https://github.com/fcrepo4-labs/fcrepo-import-export-verify/pull/7) for https://jira.duraspace.org/browse/FCREPO-2284
10:03:33 < westgard> Created ticket for verification tool to handle ".external" resources (https://jira.duraspace.org/browse/FCREPO-2327)
10:03:35 < westgard> Looked at https://jira.duraspace.org/browse/FCREPO-2322 and started thinking about what to do there.
10:03:37 < westgard> Working on today:
10:03:39 < westgard> We involved in a search committee campus visit today, so time will be limited. Will try to sort out above PR today.
10:03:41 < westgard> Blockers:
10:03:43 < westgard> Question around two features of the verification tool (logging and verbose mode) and their relation to the above PR. We just need to decide what our goals for those features are and then merge or update the PR accordingly.
< dbernstein> [Import/Export Standup]
12:35:50 < dbernstein> Finished yesterday: Nothing
12:35:51 < dbernstein> Working on today:
12:35:53 >> OpenURL 4
12:35:53 < dbernstein> Working on FCREPO-2226 - Getting issue details... today
12:35:54 < dbernstein> Blockers:
12:35:54 < dbernstein> None

< whikloj> [Import/Export Standup]
20:47:23 < whikloj> Finished yesterday: n/a
20:47:44 >> OpenURL 15

< awoods> [Import/Export Standup]
00:14:11 < awoods> Finished yesterday:
00:14:11 < awoods> - Reviewed/ReOpened: "Rip out the --binDir and --descDir"
00:14:11 < awoods>  ** https://jira.duraspace.org/browse/FCREPO-2226
00:14:11 < awoods> - Reviewed/OK'd: "Can't import into sub-path"
00:14:13 < awoods>  ** https://jira.duraspace.org/browse/FCREPO-2328
00:14:15 < awoods> Working on today:
00:14:17 < awoods> - Reviewing tickets as they come up
00:14:19 < awoods> Blockers:
00:14:21 < awoods> - None

< dbernstein> [Import/Export Standup]
00:22:28 < dbernstein> Finished yesterday:
00:22:30 < dbernstein> NA
00:22:31 < dbernstein> Working on today:
00:22:33 >> OpenURL 18
00:22:33 < dbernstein> Finishing up https://jira.duraspace.org/browse/FCREPO-2226
00:22:34 >> OpenURL 19
00:22:34 < dbernstein> Starting on https://jira.duraspace.org/browse/FCREPO-2296
00:22:35 < dbernstein> Blockers:
00:22:36 < dbernstein> None

< awead> [Import/Export Standup]
08:48:36 < awead> Finished yesterday:
08:48:38 < awead>  https://jira.duraspace.org/browse/FCREPO-2240
08:48:39 < awead> Working on today:
08:48:40 < awead> Nothing. Tag me as a reviewer on anything you need.
08:48:41 < awead> Blockers:
08:48:42 < awead> I'll be offline for a little while today.
< ruebot> [Import/Export Standup]
08:50:27 < ruebot> Finished yesterday:
08:50:30 < ruebot> - Test, merged https://github.com/fcrepo4-labs/fcrepo-import-export/pull/47
08:50:34 < ruebot> - Tested, merged https://github.com/fcrepo4-labs/fcrepo-import-export/pull/50
08:50:37 < ruebot> - Moved https://jira.duraspace.org/browse/FCREPO-2237 to phase 3
08:50:52 < ruebot> - Testing, reviewing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/49
08:50:57 < ruebot> Working on today:
08:51:01 < ruebot> - Testing, reviewing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/48
08:51:07 < ruebot> - Sprint check-in call
08:51:10 < ruebot> - Dive-in to https://github.com/fcrepo4-labs/fcrepo-import-export-verify
08:51:13 < ruebot> Blockers:
08:51:18 < ruebot> - Nothing

< justinsimpson> [Import/Export Standup]
08:57:32 < justinsimpson> Finished yesterday:
08:57:38 < justinsimpson> -installed local vagrant box with FC 4.7.0
08:57:45 < justinsimpson> -reviewed docs and jira tickets on bag profiles
08:57:50 < justinsimpson> Working on today:
08:57:55 < justinsimpson> -updating docs in confluence to reflect changes in FCREPO-2226
08:58:00 < justinsimpson> -starting on bag profile for Archivematica
08:58:05 < justinsimpson> Blockers:
08:58:10 < justinsimpson> -I will miss the first half or 3/4 of the check-in call today, possibly the whole thing. I will ping ruebot after for a link to notes

< escowles> [Import/Export Standup]
09:07:53 < escowles> yesterday: stopped work on https://jira.duraspace.org/browse/FCREPO-2328 (importing into subpath), started on https://jira.duraspace.org/browse/FCREPO-2192 (better integration tests)
09:08:25 < escowles> today: finish up integration tests, few hours of meetings, start on https://jira.duraspace.org/browse/FCREPO-2225 (recursive retrieval by custom predicates)
09:08:30 < escowles> Blockers: none

< pketienne> [Import/Export Standup]
09:27:35 < pketienne> Finished yesterday:
09:27:35 < pketienne> - Completed a few attempts at export of PSU production data.
09:27:35 < pketienne> - Resolved HTTP 500 errors (halted export process) arising from some records' bad content.
09:27:35 < pketienne> Working on Today:
09:27:35 < pketienne> - Complete final export of full PSU production data.
09:27:37 < pketienne> - Begin FCREPO-2190, utilizing PSU prod export & PSU prod repo.
09:27:39 < pketienne> Blockers:
09:27:41 < pketienne> - None

< escowles> [Import/Export Standup]
09:07:53 < escowles> yesterday: finished FCREPO-2240 (skipping Pairtree resources) and worked on FCREPO-2328 (importing into subpath)
09:14:18 < escowles> today: working on FCREPO-2192 (adding more rigorous integration tests)
09:14:34 < escowles> Blockers: none, but leaving early to take my daughter to the orthodontist

< ruebot> [Import/Export Standup]
09:12:05 < ruebot> Finished yesterday:
09:12:08 < ruebot> - Reviewing, testing, discussing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/48
09:12:10 < ruebot> - Reviewing, testing, discussing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/49
09:12:14 < ruebot> Working on today:
09:12:16 < ruebot> - Hopefully merging:
09:12:19 < ruebot> - Reviewing, testing, discussing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/48
09:12:20 < ruebot> - Reviewing, testing, discussing https://github.com/fcrepo4-labs/fcrepo-import-export/pull/49
09:12:25 < ruebot> - Writing some Java and Python for https://jira.duraspace.org/browse/FCREPO-2332 -- yaml for java, configparser for python
09:12:29 < ruebot> Blockers:
09:12:32 < ruebot> - My skillset combined with the amount of time in a single day.

< awead> [Import/Export Standup]
09:20:38 < awead> Finished yesterday:
09:20:39 < awead> nothing, I was out most of the day
09:20:41 < awead> Working on today:
09:20:42 < awead> Nothing. Tag me as a reviewer on anything you need.
09:20:44 < awead> Blockers:
09:20:45 < awead> none
< pketienne> [Import/Export Standup]
09:28:39 < pketienne> Finished Yesterday:
09:28:39 < pketienne> - Finally resolved all http 500 issues which were preventing export of PSU data.
09:28:39 < pketienne> - Completed a full export of PSU production data (pre FCREPO-2226 PR)
09:28:39 < pketienne> - Completed a full export of PSU production data (post FCREPO-2226 PR)
09:28:41 < pketienne> Working on Today:
09:28:43 < pketienne> - Run verification tool against full PSU production data set (pre 2226 PR)
09:28:45 < pketienne> - Run verification tool against full PSU production data set (post 2226 PR)
09:28:47 < pketienne> Blockers:
09:28:49 < pketienne> - None at the moment.

< justinsimpson> [Import/Export Standup]
09:51:59 < justinsimpson> Yesterday:
09:52:06 < justinsimpson> very little, bogged down by meetings
09:52:11 < justinsimpson> Today:
09:52:18 < justinsimpson> Updating docs for https://jira.duraspace.org/browse/FCREPO-2226
09:52:27 < justinsimpson> try to follow discussion on https://jira.duraspace.org/browse/FCREPO-2332
09:52:32 < justinsimpson> Blockers:
09:52:33 < justinsimpson> none

< westgard> [Import/Export Standup]
09:58:32 < westgard> Finished yesterday:
09:58:34 < westgard> finished reviewing tool integration (FCREPO-2284) PR and merged
09:58:36 < westgard> Working on today:
09:58:38 < westgard> started working on better error handling (FCREPO-2329)
09:58:42 < westgard> Blockers:
09:58:42 < westgard> FCREPO-2327 (handle external resources) and FCREPO-2329 (handle missing resources) both depend somewhat on sorting out the config file change issue, but I have a local workaround in the meantime

< dbernstein> [Import/Export Standup]
10:17:39 < dbernstein> Finished yesterday:
10:17:41 < dbernstein> https://jira.duraspace.org/browse/FCREPO-2226
10:17:42 < dbernstein> (Rip out the --binDir and --descDir)
10:17:44 < dbernstein> Working on today:
10:17:45 < dbernstein> Putting the finishing touches on
10:17:47 < dbernstein> https://jira.duraspace.org/browse/FCREPO-2296
10:17:48 < dbernstein> (implement binary redirects approach)
10:17:50 < dbernstein> Mods + new unit tests are done and passing.
10:17:51 < dbernstein> Will issue pull request later this morning.
10:17:52 < dbernstein> Blockers:
10:17:53 < dbernstein> None.

< whikloj> [Import/Export Standup]
10:19:59 < whikloj> Finished yesterday: Most of https://github.com/fcrepo4-labs/fcrepo-import-export/pull/49
10:20:13 < whikloj> Working on today:
10:21:13 < whikloj> Take audit log out of logback and back into code, turn off by default and make log directory a config parameter
10:21:17 < whikloj> Blockers:
10:21:38 < whikloj> None, but would be good to get some stakeholder feedback on the current work