

Arvados - Feature #16719

Basic support for collection versions

08/17/2020 03:10 PM - Peter Amstutz

Status:	Resolved	Start date:	10/15/2020
Priority:	Normal	Due date:	
Assigned To:	Lucas Di Pentima	% Done:	100%
Category:	Workbench2	Estimated time:	0.00 hour
Target version:	2020-11-18		
Description			
<ul style="list-style-type: none">• Adjust display when a collection is not the latest version, must be read-only• Tell the user they need to make a copy if they want to edit it• Tell the user to go to the latest version if they want to share it• Link to the latest version• Also support for searching: #16718			
Subtasks:			
Task # 16756: Review 16719-collection-version-basic-ui			Resolved
Related issues:			
Related to Arvados - Story #13494: Browse previous versions of a collection		Resolved	02/19/2020

Associated revisions

Revision 7776b799 - 11/05/2020 10:40 PM - Lucas Di Pentima

Merge branch '16719-collection-version-basic-ui'
Closes #16719

Arvados-DCO-1.1-Signed-off-by: Lucas Di Pentima <lucas@di-pentima.com.ar>

History

#1 - 08/17/2020 03:11 PM - Peter Amstutz

- Description updated

#2 - 08/17/2020 03:14 PM - Peter Amstutz

- Related to Story #13494: Browse previous versions of a collection added

#3 - 08/17/2020 03:20 PM - Peter Amstutz

- Assigned To set to Lucas Di Pentima

#4 - 08/26/2020 03:32 PM - Lucas Di Pentima

- Target version changed from 2020-08-26 Sprint to 2020-09-09 Sprint

#5 - 09/09/2020 02:16 PM - Lucas Di Pentima

- Target version changed from 2020-09-09 Sprint to 2020-09-23 Sprint

#6 - 09/23/2020 03:19 PM - Lucas Di Pentima

- Target version changed from 2020-09-23 Sprint to 2020-10-07 Sprint

#7 - 10/07/2020 01:57 PM - Peter Amstutz

- Target version changed from 2020-10-07 Sprint to 2020-10-21 Sprint

#8 - 10/07/2020 02:02 PM - Peter Amstutz

- Tracker changed from Bug to Feature

#9 - 10/13/2020 04:19 PM - Lucas Di Pentima

- Status changed from New to In Progress

#10 - 10/15/2020 06:34 PM - Lucas Di Pentima

Updates at [arvados-workbench2|feeed01f](#) - branch 16719-collection-version-basic-ui
Test run: **pending**, since this depends on [#16718](#) being merged.

- Fixes the collection panel UI so that it correctly show old versions:
 - A custom collection icon.
 - A small note below the collection's name stating that it's a old version and what to do to edit or share it.
 - The panel is also put in "read-only mode" so the read-only icon is displayed and the modifying actions aren't available.
- Adds integration tests for this feature and also old version searching. Depends on 16718-group-contents-collection-versions.

#11 - 10/19/2020 09:24 PM - Peter Amstutz

reviewing 16719-collection-version-basic-ui @ commit:feeed01f85f60a8989b32ca463b7191d0ad9bb75

I like the combined document+clock icon, could we use it other places, like the search results?

Move the "This is an old version..." text from the top of the panel to the bottom, and remove the "bold" styling (keep italics).

The labels need to explain what is going on a little bit better. Collection UUID / portable data hash should say something like "UUID/PDH for this version" and "Current version UUID" should say "Link to most recent version".

It's missing a "version number" field.

Created at / last modified should be on the main panel and not just the "details" panel. Also labels or tool tips or other text somewhere should clarify what "created at" and "last modified at" mean for past versions.

"Download selected" for files doesn't work but that might be fixed by [#16812](#)

It might be slightly clearer if the menu item "Copy to project" was labeled "Make a copy".

Not new in this branch but the size and positioning of the "copy to clipboard" icons for are kind of awkward, if you feel like tweaking that.

The positioning of the "More options" menu (which should probably be labeled "Actions") is just sort of floating in space, it makes it easy to overlook, would it be possible to put it top line of the panel, but on the right, near the expand/collapse arrow?

#12 - 10/20/2020 02:50 PM - Lucas Di Pentima

Updates at [arvados-workbench2|8df7e312](#)
Test run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/132/>

I like the combined document+clock icon, could we use it other places, like the search results?

Yes, on the [#13494](#) branch I've expanded its use to other places.

Move the "This is an old version..." text from the top of the panel to the bottom, and remove the "bold" styling (keep italics).

Fixed. At first I thought the top would be a good place to show the message just in case the main panel is collapsed, but the icon also serves as a hint.

The labels need to explain what is going on a little bit better. Collection UUID / portable data hash should say something like "UUID/PDH for this version" and "Current version UUID" should say "Link to most recent version".
It's missing a "version number" field.

Both fixed. This makes the "details" tab at the "details panel" redundant. I'll be taking down the "details" tab in [#13494](#) while adding the "versions" tab for browsing.

Created at / last modified should be on the main panel and not just the "details" panel. Also labels or tool tips or other text somewhere should clarify what "created at" and "last modified at" mean for past versions.

I'm not sure what to clarify, can you give me some example? I think the "created at" and "modified at" don't have any second meaning for old versions, they're part of the "snapshot" of that past version, but maybe I'm missing something.

It might be slightly clearer if the menu item "Copy to project" was labeled "Make a copy".

Fixed.

Not new in this branch but the size and positioning of the "copy to clipboard" icons for are kind of awkward, if you feel like tweaking that.

Yes, from time to time I try to see how to make this better, I haven't found which styling is the one affecting the icon.

The positioning of the "More options" menu (which should probably be labeled "Actions") is just sort of floating in space, it makes it easy to overlook, would it be possible to put it top line of the panel, but on the right, near the expand/collapse arrow?

Fixed. The menu is now to the left of the expand/collapse arrow.

#13 - 10/20/2020 03:39 PM - Lucas Di Pentima

Test re-run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/133/>

#14 - 10/20/2020 08:18 PM - Lucas Di Pentima

Updates at <arvados-workbench2|b5c36801>

- Unifies collection details into one component that's used from the main collection panel and the collapsable details panel.

#15 - 10/20/2020 09:51 PM - Lucas Di Pentima

Peter Amstutz wrote:

reviewing 16719-collection-version-basic-ui @ commit:feeed01f85f60a8989b32ca463b7191d0ad9bb75

[...]

"Download selected" for files doesn't work but that might be fixed by [#16812](#)

This seems to be a real bug, I'm tracking it down.

#16 - 10/20/2020 11:00 PM - Lucas Di Pentima

I've filed a new bug for the download file issue, it's not related to this particular branch: <https://dev.arvados.org/issues/17018>

#17 - 10/21/2020 01:53 PM - Lucas Di Pentima

- Target version changed from 2020-10-21 Sprint to 2020-11-04 Sprint

#18 - 11/04/2020 04:36 PM - Lucas Di Pentima

- Target version changed from 2020-11-04 Sprint to 2020-11-18

#19 - 11/05/2020 04:41 AM - Peter Amstutz

I did some work on the layout of collection properties and pushed them. I think we can merge this. Hopefully I didn't create any serious conflicts for your other branches.

16719-collection-version-basic-ui @ <arvados-workbench2|bcb55ad2005ab4dc8c97624c1f56d410c36d15c2>

<https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/152/>

#20 - 11/05/2020 02:42 PM - Lucas Di Pentima

The collection info panel layout looks A LOT better, thanks!

I had a couple of local commits that didn't pushed (master merge & silly fixes) so I merged your changes into my branch at <arvados-workbench2|8095c4a7>

Running tests one more time before merging: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/153/>

#21 - 11/05/2020 02:52 PM - Lucas Di Pentima

Re-running tests at: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/154/>

Previous run failed probably because of:

```
11:44:04 INFO[2020-11-05T14:44:04.848946023Z] postgresql cluster 11-main is down; trying to start
11:44:05 2020-11-05 14:44:05.111 UTC [790] LOG: listening on IPv4 address "127.0.0.1", port 5432
11:44:05 2020-11-05 14:44:05.111 UTC [790] LOG: could not bind IPv6 address ":::1": Cannot assign requested address
11:44:05 2020-11-05 14:44:05.111 UTC [790] HINT: Is another postmaster already running on port 5432? If not, wait a few seconds and retry.
11:44:05 2020-11-05 14:44:05.116 UTC [790] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
11:44:05 2020-11-05 14:44:05.136 UTC [793] LOG: database system was shut down at 2020-09-28 16:47:32 UTC
11:44:05 2020-11-05 14:44:05.174 UTC [790] LOG: database system is ready to accept connections
11:44:06 2020-11-05 14:44:06.005 UTC [801] root@root FATAL: role "root" does not exist
```

```
11:44:06 INFO[2020-11-05T14:44:06.631994173Z] postgresql supports collation en_US
11:44:06 INFO[2020-11-05T14:44:06.722075008Z] postgresql supports collation en_US.UTF-8
11:44:06 INFO[2020-11-05T14:44:06.962037228Z] arvados role exists; superuser privileges added, password updated
11:44:06 INFO[2020-11-05T14:44:06.962107187Z] sent SIGTERM; waiting for postgres to shut down
11:44:06 2020-11-05 14:44:06.962 UTC [790] LOG: received smart shutdown request
11:44:06 2020-11-05 14:44:06.969 UTC [790] LOG: background worker "logical replication launcher" (PID 799) exited with exit code 1
11:44:06 2020-11-05 14:44:06.969 UTC [794] LOG: shutting down
11:44:07 2020-11-05 14:44:07.047 UTC [790] LOG: database system is shut down
```

#22 - 11/05/2020 10:37 PM - Lucas Di Pentima

Ok, I've fixed a flaky wb2 integration test at [arvados-workbench2|5a835b3b](#)

Test run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/163/>

#23 - 11/05/2020 10:52 PM - Anonymous

- % Done changed from 0 to 100

- Status changed from In Progress to Resolved

Applied in changeset [arvados-workbench2|7776b799eed223b9318443c1e319e01957a8fb45](#).

#24 - 11/16/2020 10:10 PM - Peter Amstutz

- Release set to 36

#25 - 09/28/2021 07:06 AM - Roman Jay Almaza

The collection info panel layout looks A LOT better, thanks!

<https://elmontecustomcabinets.com/>