

## Arvados - Feature #16659

### Add a "Copy to Clipboard" Button for the token

07/30/2020 05:32 PM - Daniel Kutyla

<b>Status:</b> Resolved	<b>Start date:</b> 08/07/2020
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assigned To:</b> Daniel Kutyla	<b>% Done:</b> 100%
<b>Category:</b> Workbench2	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 2020-08-26 Sprint	
<b>Description</b> Users setting up their shell for accessing the Arvados API always need to copy their tokens from the dialog. A little simplification could be to provide a button to copy the token snippet into clipboard.	
<b>Subtasks:</b> Task # 16674: Review 16659-copy-api-token-to-clipboard <b>Resolved</b>	
<b>Related issues:</b> Related to Arvados - Feature #16671: Copy-to-clipboard project uuid <b>New</b>	

#### Associated revisions

##### Revision 61c27319 - 08/18/2020 03:30 PM - Daniel Kutyla

Merge branch '16659-copy-api-token-to-clipboard'  
Closes #16659

Arvados-DCO-1.1-Signed-off-by: Daniel Kutyla <[daniel.kutyla@contractors.roche.com](mailto:daniel.kutyla@contractors.roche.com)>

#### History

##### #1 - 08/06/2020 03:43 PM - Daniel Kutyla

- Target version set to 2020-08-12 Sprint

##### #2 - 08/07/2020 01:42 PM - Peter Amstutz

- Related to Feature #16671: Copy-to-clipboard project uuid added

##### #3 - 08/07/2020 06:26 PM - Daniel Kutyla

New version: <https://dev.arvados.org/projects/arvados/repository/arvados-workbench2/revisions/2ee1db29750704c6cd381483c44c98c6cff656e0>

Test run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/70/>

Added copy to clipboard button for the api token

##### #4 - 08/07/2020 07:01 PM - Lucas Di Pentima

Reviewing [arvados-workbench2|2ee1db2](https://dev.arvados.org/projects/arvados/repository/arvados-workbench2/revisions/2ee1db2)

- Please take note that some tests on Jenkins failed.
- When I tried to start it with yarn start, I got an error message:

```
Failed to compile.
```

```
/Users/lucas/Devel/git/arvados-workbench2/src/views-components/current-token-dialog/current-token-dialog.t  
sx  
(56,37): Unnecessary semicolon
```

- There're several unrelated changes on this commit, were those on purpose? Maybe there's some automatic tool making them on your IDE, just wanted point that out.

##### #5 - 08/07/2020 09:37 PM - Daniel Kutyla

New version: <https://dev.arvados.org/projects/arvados/repository/arvados-workbench2/revisions/27f1790ada926f4c9f8a2bd23909cb1490528b3a>

Test run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/72/>

Removed not required semicolon

**#6 - 08/10/2020 01:47 PM - Lucas Di Pentima**

- Assigned To set to Daniel Kutyla
- Status changed from New to In Progress

Reviewing [arvados-workbench2|27f1790](#)

- The env vars text box now show some lines indented instead of all being aligned to the left.
- The ticket's description mentions easing the users' workflow when they try to access a shell node, but the button only copies the token and not the entire set of environment variables that the users need to paste on their shell session.
- The test checks for a snackbar to appear instead of the main desired effect (data on clipboard). I've checked and it seems that a Clipboard API is in the works and already has some browser support, maybe it can be used to write a test that checks the correct data is being copied to the clipboard: [https://developer.mozilla.org/en-US/docs/Web/API/Clipboard\\_API](https://developer.mozilla.org/en-US/docs/Web/API/Clipboard_API)
- If the entire text box is what is needed to be copied, the button's label could say "COPY TO CLIPBOARD" instead of "COPY API TOKEN"

**#7 - 08/12/2020 02:22 PM - Peter Amstutz**

- Target version changed from 2020-08-12 Sprint to 2020-08-26 Sprint

**#8 - 08/17/2020 06:58 PM - Daniel Kutyla**

New version: <https://dev.arvados.org/projects/arvados/repository/arvados-workbench2/revisions/bbcdcd7b7582b43ca4853e436df383ff9dda465a>  
Test run: <https://ci.arvados.org/view/Developer/job/developer-tests-workbench2/75/>

Added copy of full token, made tests more realistic

Please check in git cli I do not know why but diff does not show any changes here

**#9 - 08/17/2020 09:55 PM - Lucas Di Pentima**

This LGTM, thanks!

**#10 - 08/18/2020 05:12 PM - Daniel Kutyla**

- % Done changed from 0 to 100
- Status changed from In Progress to Resolved

Applied in changeset [arvados-workbench-2:arvados-workbench2|61c27319e0c16b865ae381c086b61f738bb57354](#).

**#11 - 10/07/2020 02:47 AM - Peter Amstutz**

- Release set to 25