

Arvados - Story #16314

Support literal user/pass pairs in config file + make arvbox use it instead of SSO

04/07/2020 09:17 PM - Peter Amstutz

Status:	Resolved	Start date:	08/18/2020
Priority:	Normal	Due date:	
Assigned To:	Tom Clegg	% Done:	100%
Category:	Login	Estimated time:	0.00 hour
Target version:	2020-09-09 Sprint		
Description			
Example config file excerpt:			
<pre>Login: # Authenticate test users only. Test: Enable: true Users: active: email: active-user@arvados.local password: xyzzy projectviewer: email: project-viewer@arvados.local password: xyzzy</pre>			
In the process, can we fix the hardcoded localhost/port check for redirect to SSO server in			
<pre>lib/controller/handler_test.go line 197 lib/controller/rpc/conn_test.go line 61</pre>			
Subtasks:			
Task # 16323: Review 16314-testuserdb			Resolved
Task # 16747: Review 16314-arvbox-testuserdb			Resolved
Related issues:			
Related to Arvados Epics - Story #15322: Replace and delete sso-provider		Resolved	03/11/2020 08/26/2020

Associated revisions

Revision 2094173f - 08/21/2020 08:39 PM - Tom Clegg

Merge branch '16314-testuserdb'

refs #16314

Arvados-DCO-1.1-Signed-off-by: Tom Clegg <tom@tomclegg.ca>

Revision 1f798f8b - 08/21/2020 08:40 PM - Tom Clegg

Fix config key case.

refs #16314

Arvados-DCO-1.1-Signed-off-by: Tom Clegg <tom@tomclegg.ca>

Revision 5c4b585c - 08/26/2020 01:54 PM - Tom Clegg

Merge branch '16314-arvbox-testuserdb'

refs #16314

Arvados-DCO-1.1-Signed-off-by: Tom Clegg <tom@tomclegg.ca>

Revision 49a14f5b - 08/26/2020 08:22 PM - Tom Clegg

Merge branch '16314-test-user-db'

History

#1 - 04/07/2020 09:17 PM - Peter Amstutz

- Category set to Login

#2 - 04/08/2020 04:04 PM - Peter Amstutz

- Story points set to 1.0

- Assigned To set to Peter Amstutz

#3 - 04/22/2020 02:57 PM - Peter Amstutz

- Target version changed from 2020-04-22 to 2020-05-06 Sprint

#4 - 04/23/2020 04:47 PM - Peter Amstutz

- Related to Story #15322: Replace and delete sso-provider added

#5 - 04/23/2020 09:44 PM - Peter Amstutz

- Target version changed from 2020-05-06 Sprint to 2020-05-20 Sprint

#6 - 05/06/2020 02:25 PM - Peter Amstutz

- Target version changed from 2020-05-20 Sprint to 2020-06-03 Sprint

#7 - 05/18/2020 05:30 PM - Peter Amstutz

- Target version changed from 2020-06-03 Sprint to 2020-06-17 Sprint

#8 - 06/17/2020 03:48 PM - Peter Amstutz

- Target version deleted (2020-06-17 Sprint)

#9 - 07/08/2020 02:49 PM - Tom Clegg

- Subject changed from arvbox uses PAM login instead of SSO to Support literal user/pass pairs in config file + make arvbox use it instead of SSO

#10 - 07/08/2020 02:54 PM - Tom Clegg

- Description updated

#11 - 07/08/2020 05:24 PM - Peter Amstutz

Maybe it should use hashed passwords at least?

#12 - 08/05/2020 02:56 PM - Tom Clegg

Since this is only intended for test environments, I don't think hashed passwords need to be a priority.

#13 - 08/05/2020 05:46 PM - Peter Amstutz

- Release set to 25

- Target version set to 2020-08-26 Sprint

#14 - 08/12/2020 04:05 PM - Peter Amstutz

- Assigned To changed from Peter Amstutz to Tom Clegg

#15 - 08/17/2020 08:57 PM - Ward Vandewege

- Description updated

#16 - 08/17/2020 08:58 PM - Ward Vandewege

- Description updated

#17 - 08/18/2020 08:04 PM - Tom Clegg

- Status changed from New to In Progress

#18 - 08/18/2020 08:46 PM - Tom Clegg

This branch just adds config/controller support (planning to update arvbox / run-tests.sh in a separate branch).

16314-testuserdb @ [20cea53c48260a0cec3d588c2af520b27433b8c1](https://ci.arvados.org/view/Developer/job/developer-run-tests/2015/) -- <https://ci.arvados.org/view/Developer/job/developer-run-tests/2015/>

#19 - 08/19/2020 08:33 PM - Lucas Di Pentima

- File lib/controller/localdb/login.go
 - Line 38 et al: Having so many wantX condition checks is making hard to follow the case statements, could we just check that the number of true wantX vars is 1 and then clean up the case statements for better readability?
- Tests failed -- adding the new config to export.go seem to be missing: <https://ci.arvados.org/job/developer-run-tests-remainder/2103/console>

#20 - 08/20/2020 02:48 PM - Tom Clegg

Updated switch statement -- still a bit repetitive, but better -- and added missing config export entries.

16314-testuserdb @ [658f6be33e100b4cefd3ca7c332fe13970d6a245](https://ci.arvados.org/view/Developer/job/developer-run-tests/2016/) -- <https://ci.arvados.org/view/Developer/job/developer-run-tests/2016/>

Also added a wb2 branch, 16314-test-user-db @ [arvados-workbench2|f47e1caaa5781e6f6d8e022f92cae34adf49eaad](https://ci.arvados.org/view/Developer/job/developer-run-tests/2016/) to add support for that config (I didn't change the wb2 test config, but we should probably do that when the API side is merged).

#21 - 08/20/2020 06:55 PM - Lucas Di Pentima

Updates at [658f6be33e100b4cefd3ca7c332fe13970d6a245](https://ci.arvados.org/view/Developer/job/developer-run-tests/2016/) LGTM.

Workbench2 branch requires the following fix:

```
diff --git a/src/common/config.ts b/src/common/config.ts
index 26f8dddb..825bf132 100644
--- a/src/common/config.ts
+++ b/src/common/config.ts
@@ -235,7 +235,7 @@ export const mockClusterConfigJSON = (config: Partial<ClusterConfigJSON>): Clust
     Enable: false,
   },
   Test: {
-     Enable: boolean;
+     Enable: false,
   }
 },
 Collections: {
```

I've manually tried arvbox and it works great!

#22 - 08/25/2020 07:20 PM - Tom Clegg

16314-arvbox-testuserdb @ [b4091adb7ac1a85de6ae1f18895e9d8f9da5d441](https://ci.arvados.org/view/Developer/job/developer-run-tests/2033/) -- <https://ci.arvados.org/view/Developer/job/developer-run-tests/2033/>

Changes arvbox to use the Test login mechanism (with default logins user/user and admin/admin) instead of SSO. Uses a basic login form served from controller.

#23 - 08/25/2020 09:18 PM - Lucas Di Pentima

- File doc/install/arvbox.html.textile.liquid mentions SSO related things on lines 83, 137, 140
- Workbench2 branch needs a fix at file src/common/config.ts line 238 → s;/,/
- Other than that, LGTM.

#24 - 08/26/2020 03:32 PM - Tom Clegg

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

#25 - 08/27/2020 07:55 PM - Tom Clegg

- Status changed from In Progress to Resolved