

Arvados - Bug #10215

[CWL] arvados-cwl-runner --version should work without ARVADOS_API_HOST set

10/10/2016 05:32 PM - Tom Morris

Status: Resolved	Start date: 10/10/2016
Priority: Normal	Due date:
Assigned To: Radhika Chippada	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version: 2016-12-14 sprint	
Description a-c-r currently generates an error if you attempt to use --version without having API host and token set: <pre>\$ arvados-cwl-runner --version 2016-10-10 15:24:20 arvados.cwl-runner[1] ERROR: ARVADOS_API_HOST is not set. Aborting.</pre> Nothing should be required to get the version.	
Subtasks: Task # 10619: Review branch 10215-arvados-cwl-runner-version Resolved	
Related issues:	
Related to Arvados - Bug #10457: [CWL] arvados-cwl-runner shouldn't require a...	Duplicate 11/03/2016
Related to Arvados - Bug #10614: [CWL] a-c-r maximum recursion depth exceeded...	New 11/23/2016

Associated revisions

Revision 0fb93082 - 12/06/2016 06:58 PM - Radhika Chippada

closes #10215

Merge branch '10215-arvados-cwl-runner-version'

History

#1 - 11/22/2016 03:56 PM - Tom Morris

- Description updated

- Target version set to 2016-12-14 sprint

#2 - 11/22/2016 09:09 PM - Tom Clegg

Some cases to check:

```
$ unset ARVADOS_API_HOST ARVADOS_API_TOKEN
```

```
$ ARVADOS_API_HOST=foo ARVADOS_API_TOKEN=bar arvados-cwl-runner --version
2016-11-22 21:08:11 arvados.cwl-runner[57848] ERROR: Unable to find the server at foo
```

```
$ ARVADOS_API_HOST= ARVADOS_API_TOKEN=bar arvados-cwl-runner --version
2016-11-22 21:08:29 arvados.cwl-runner[58957] ERROR: token argument provided, but host missing.
```

```
$ ARVADOS_API_HOST= ARVADOS_API_TOKEN= arvados-cwl-runner --version
2016-11-22 21:08:43 arvados.cwl-runner[60483] ERROR: maximum recursion depth exceeded in cmp
```

```
$ arvados-cwl-runner --version
/usr/bin/arvados-cwl-runner 1.0.20161017193526, arvados-python-client 0.1.20161017101604, cwltool 1.0.20161007
181528
```

#3 - 11/23/2016 08:11 PM - Tom Clegg

- Assigned To set to Tom Clegg

#4 - 11/23/2016 08:14 PM - Tom Clegg

- Assigned To changed from Tom Clegg to Radhika Chippada

#5 - 12/05/2016 06:31 PM - Radhika Chippada

- Status changed from New to In Progress

10215-arvados-cwl-runner-version @ [df74707](#)

As we discussed, handle version arg before all other work.

#6 - 12/06/2016 06:48 PM - Tom Clegg

LGTM @ [df747077737cbcd62d6cfaedf17b1eaa18c1cbf8](#)

Still need to figure this one out, though?

```
tom@nelle:~/src/arvados (10215-arvados-cwl-runner-version)$ (. tmp/VENVDIR/bin/activate; ARVADOS_API_HOST= ARVADOS_API_TOKEN= arvados-cwl-runner)
2016-12-06 13:43:03 arvados.cwl-runner[17581] ERROR: maximum recursion depth exceeded in cmp
```

#7 - 12/06/2016 06:57 PM - Radhika Chippada

We have a different ticket [#10614](#) to address the "maximum recursion depth exceeded" issue.

Thanks.

#8 - 12/06/2016 07:05 PM - Radhika Chippada

- Status changed from *In Progress* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset arvados|commit:0fb93082a34a92699c9be9ed4b1c991dd4003ea1.