

Arvados - Story #3078

arv-put adds a name link after creating a collection

06/23/2014 10:37 AM - Tom Clegg

Status:	Resolved	Start date:	07/07/2014
Priority:	Normal	Due date:	
Assigned To:	Brett Smith	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	2014-07-16 Sprint		
Description			
arv-put needs two new command line arguments.			
1. --name → an arbitrary string			
2. --project-uuid → uuid of a project (group)			
New behavior:			
<ul style="list-style-type: none">• If neither argument is provided, arv-put should display a warning like: "Warning: with no --name or --project-uuid specified, files will be stored in Keep as cached data and will be harder for you to find later."• If a name is provided, but not a project uuid, there is not enough information to create a name link so arv-put should fail immediately with an explanation.• If a project uuid is provided, but not a name, the name should default to "Collection saved by {user}@{hostname} at {current date/time}".• If both arguments are provided, after creating the collection object, arv-put should create a name link.<ul style="list-style-type: none">◦ owner_uuid = tail_uuid = the specified project uuid◦ head_uuid = the new collection uuid◦ link_class = "name"◦ name = the specified name• If everything else succeeds but link creation fails, output the collection's hash on stdout as usual, but display an error message and exit non-zero.			
Do not (yet):			
<ul style="list-style-type: none">• Accept a project <i>name</i> on the command line• Guess a project if none is given			
Subtasks:			
Task # 3205: Review 3078-arv-put-name-links			Resolved

Associated revisions

Revision dc680bd8 - 07/08/2014 09:55 AM - Brett Smith

Merge branch '3078-arv-put-name-links'

Closes #3078, #3176, #3205.

History

#1 - 06/23/2014 10:55 AM - Tom Clegg

- Description updated

#2 - 06/27/2014 04:36 PM - Brett Smith

- Assigned To set to Brett Smith

#3 - 07/07/2014 01:03 PM - Brett Smith

- Status changed from New to In Progress

#4 - 07/07/2014 05:56 PM - Brett Smith

3078-arv-put-name-links up for review at [c96172e](#). Includes a bugfix for [#3176](#).

#5 - 07/08/2014 09:39 AM - Peter Amstutz

Error reporting is missing a newline:

```
$ arv-put --name Mills_and_1000G_gold_standard.indels.hg19.vcf.gz Mills_and_1000G_gold_standard.indels.hg19.vcf.gz
arv-put: --name requires --project-uuid.peter@peter:[pts/6]:~/work/pipeline/lib
```

#6 - 07/08/2014 10:00 AM - Brett Smith

- *Status changed from In Progress to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset arvados|commit:dc680bd83cfe84feadc5fcd9c1885e1738a84216.