

Arvados - Feature #10998

[keep-web] configurable block cache size

01/27/2017 08:16 PM - Tom Clegg

Status:	Resolved	Start date:	08/13/2019
Priority:	Normal	Due date:	
Assigned To:	Lucas Di Pentima	% Done:	100%
Category:	Keep	Estimated time:	0.00 hour
Target version:	2019-08-14 Sprint		
Description			
Block cache size is configurable in the SDK, but keep-web doesn't have a config entry, so keep-web's data cache is effectively hard coded to the SDK default of 4 blocks.			
Subtasks:			
Task # 15481: Review 10998-keepweb-block-cache-size			Resolved
Related issues:			
Related to Arvados - Feature #10990: [keep-web] Add support for HTTP Range re...		Resolved	01/26/2017

Associated revisions

Revision 1d5727fc - 08/13/2019 06:56 PM - Lucas Di Pentima

Merge branch '10998-keepweb-block-cache-size'
Closes #10998

Arvados-DCO-1.1-Signed-off-by: Lucas Di Pentima <ldipentima@veritasgenetics.com>

History

#1 - 02/01/2017 09:48 PM - Tom Clegg

- Subject changed from Configurable cache size for keep-web to [keep-web] configurable block cache size
- Description updated
- Category set to Keep
- Assigned To deleted (Tom Clegg)
- Story points set to 0.5

#2 - 02/01/2017 09:48 PM - Tom Clegg

- Parent task deleted (#10990)

#3 - 02/15/2017 08:20 PM - Tom Clegg

- Target version changed from 2017-02-15 sprint to Arvados Future Sprints

#4 - 02/15/2017 08:21 PM - Tom Clegg

- Tracker changed from Task to Feature

#5 - 07/17/2019 03:00 PM - Tom Morris

- Target version changed from Arvados Future Sprints to 2019-07-31 Sprint

#6 - 07/17/2019 03:02 PM - Lucas Di Pentima

- Assigned To set to Lucas Di Pentima

#7 - 07/31/2019 02:52 PM - Lucas Di Pentima

- Target version changed from 2019-07-31 Sprint to 2019-08-14 Sprint

#8 - 08/13/2019 04:18 PM - Lucas Di Pentima

- Status changed from New to In Progress

#9 - 08/13/2019 05:19 PM - Lucas Di Pentima

Updates at [ba2e6d49c](#) - branch 10998-keepweb-block-cache-size

Test run: <https://ci.curoverse.com/job/developer-run-tests/1476/>

- Adds Collections.WebDAVCache.MaxBlockEntries to cluster config with a default value of 4 (as on keepclient)
- Sets MaxBlockEntries' value to keepclient's block cache on keep-web's handler init.
- Adds test.

#10 - 08/13/2019 06:55 PM - Eric Biagiotti

This LGTM, thanks!

#11 - 08/13/2019 07:12 PM - Lucas Di Pentima

- *Status changed from In Progress to Resolved*

Applied in changeset [arvados|1d5727fcdd6e524898d7507417456b9fedcb79dd](#).

#12 - 01/21/2020 09:20 PM - Peter Amstutz

- *Release set to 22*