

Arvados - Bug #8281

[SDKs] [FUSE] Fix retrying arv-mount writes

01/21/2016 07:51 PM - Tom Clegg

| | | | |
|------------------------|-------------------|------------------------|-----------|
| Status: | Resolved | Start date: | |
| Priority: | Normal | Due date: | |
| Assigned To: | Tom Clegg | % Done: | 100% |
| Category: | SDKs | Estimated time: | 0.00 hour |
| Target version: | 2016-02-03 Sprint | | |
| Description | | | |

Associated revisions

Revision 83172cf7 - 01/21/2016 10:25 PM - Tom Clegg

Merge branch '8281-arv-mount-retry' closes #8281

History

#1 - 01/21/2016 07:51 PM - Tom Clegg

- Category set to SDKs

- Assigned To set to Tom Clegg

#2 - 01/21/2016 07:53 PM - Tom Clegg

8281-arv-mount-retry

#3 - 01/21/2016 09:38 PM - Peter Amstutz

I got this once, but haven't gotten it again.

```
=====
ERROR: test_KeepLongBinaryRWTest (tests.test_keep_client.KeepTestCase)
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```

Traceback (most recent call last):

```
File "/usr/src/arvados/sdk/python/tests/test_keep_client.py", line 63, in test_KeepLongBinaryRWTest
    blob_locator = self.keep_client.put(blob_str)
```

```
File "/usr/src/arvados/sdk/python/arvados/retry.py", line 153, in num_retries_setter
    return orig_func(self, *args, **kwargs)
```

```
File "/usr/src/arvados/sdk/python/arvados/keep.py", line 1065, in put
    data_hash, copies, thread_limiter.done(), service_errors, label="service")
```

```
KeepWriteError: failed to write 84d90fc0d8175dd5dcfab04b999bc956 (wanted 2 copies but wrote 1): service http://localhost:35762/ responded with 422 HTTP/1.1 100 Continuet
HTTP/1.1 422 status code 422
```

#4 - 01/21/2016 09:44 PM - Peter Amstutz

After 3 more tries it passes, so I'm not sure if it's related to the bugfix. Rest of it LGTM.

#5 - 01/21/2016 10:30 PM - Tom Clegg

- Status changed from In Progress to Resolved

- % Done changed from 0 to 100

Applied in changeset arvados|commit:83172cf795687bd4f618d2c673be8fb30ca840df.