[keepstore] Incorrect Date header when authenticating to S3 services

From a customer: The goamz library is creating invalid RFC1123 date headers causing some S3 compatible storage solutions to deny access.

RFC1123 should be applied to local date inputs and UTC dates are being used instead, for example at: https://github.com/AdRoll/goamz/blob/9dfbede/s3/s3.go#L1151

Associated revisions
Revision a6f874e7 - 09/05/2019 03:15 PM - Lucas Di Pentima
Merge branch '15605-goamz-update'
Closes #15605

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

History
#1 - 09/05/2019 02:29 PM - Lucas Di Pentima
- Status changed from New to In Progress

#2 - 09/05/2019 02:30 PM - Lucas Di Pentima
Tom already patched our own goamz fork at: https://github.com/curoverse/goamz/commit/1bba09f407ef1d02c90bc37aff7e91e2231fa587

#3 - 09/05/2019 02:43 PM - Lucas Di Pentima
Updated the govendor file so that it uses the latest goamz version at 636509feb - branch 15605-goamz-update
Test run: https://ci.curoverse.com/job/developer-run-tests/1496/

#4 - 09/05/2019 03:24 PM - Lucas Di Pentima
- Status changed from In Progress to Resolved
- % Done changed from 0 to 100

Applied in changeset arvados|a6f874e7de1026f9c60bc4769f91da031927ebe.

#5 - 09/05/2019 03:53 PM - Tom Clegg
- Release set to 26

Status: Resolved
Priority: Normal
Assigned To: Lucas Di Pentima
Category: Keep
Target version: 2019-09-11 Sprint
Start date:
Due date:
% Done: 100%
Estimated time: 0.00 hour