

rgw - Bug #12073

RGW logfile does not get chowned properly

06/18/2015 02:15 PM - Nathan Cutler

Status:	Resolved	Start date:	06/18/2015
Priority:	Normal	Due date:	
Assignee:	Nathan Cutler	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:	other	Reviewed:	
Tags:		Affected Versions:	
Backport:	firefly	ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor	Crash signature:	
Description			
On 2014-11-12 09:26:54 UTC Tim Serong reported:			
The radosgw process runs as the www-data (or whatever) user, but it's unable to write to its log file, as the log file is owned by root.			
The ceph-radosgw init script is actually meant to chown the log file to the proper user, which would make it writable by the radosgw process (line 73 onwards):			
<pre>log_file=`\$RADOSGW -n \$name --show-config-value log_file` if [-n "\$log_file"] && [! -e "\$log_file"]; then touch "\$log_file" chown \$user \$log_file fi</pre>			
But, it only does this if the log file doesn't already exist (! -e). Unfortunately, an earlier invocation of `ceph-conf` in the init script ("ceph-conf -n client.radosgw.gateway host" on line 108) somehow results in this log file being created, so it never gets chowned properly, and thus isn't writable. Probably we should just remove the existence check and chown the log file regardless of whether it already exists or not.			
Related issues:			
Copied to rgw - Backport #12074: RGW logfile does not get chowned properly		Resolved	06/18/2015

History

#1 - 06/18/2015 02:16 PM - Nathan Cutler

- Status changed from New to Pending Backport

already in master, hammer: <https://github.com/ceph/ceph/commit/41611ea27a42d6221c418613d24dce34d988f2e6>

#2 - 06/18/2015 02:19 PM - Nathan Cutler

- Description updated

#3 - 09/04/2015 08:40 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved