

rgw - Feature #12714

RGW : setting max number of buckets for user via ceph.conf option

08/17/2015 07:00 PM - Vikhyat Umrao

Status: Resolved	% Done: 0%
Priority: Normal	Spent time: 0.00 hour
Assignee: Vikhyat Umrao	
Category:	
Target version:	
Source: other	Reviewed:
Tags:	Affected Versions:
Backport: hammer	Pull request ID:
Description	
RGW : setting max number of buckets for user via ceph.conf option	
We can change the user's total max buckets by using radosgw-admin:	
\$ radosgw-admin user modify --uid=<uid> --max-buckets=<max>	
If max is 0, it means that there's no limit to the number of buckets for that user. Currently we do not have any option to set this value globally for radosgw server.	
Related issues:	
Copied to rgw - Backport #13046: RGW : setting max number of buckets for user...	Resolved 08/17/2015

Associated revisions

Revision f65267c9 - 09/03/2015 06:35 AM - Vikhyat Umrao

rgw : setting max number of buckets for users via ceph.conf option

This patch adds a new option "rgw_user_max_buckets" for setting max number of buckets for users via ceph.conf.

Fixes #12714

Signed-off-by: Vikhyat Umrao <vumrao@redhat.com>

Revision 7de65e7e - 10/02/2015 03:22 PM - Vikhyat Umrao

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This patch adds a new option "rgw_user_max_buckets" for setting max number of buckets for users via ceph.conf.

Fixes #12714

Signed-off-by: Vikhyat Umrao <vumrao@redhat.com>
(cherry picked from commit f65267c96cbd4cd25036b6bf399692e77bbb9436)

Conflicts:
src/rgw/rgw_admin.cc: usage is on cerr in hammer, not cout

History

#1 - 08/17/2015 09:11 PM - Ken Dreyer

- Backport set to hammer

Ideally we would backport this to Hammer as well.

#2 - 08/18/2015 06:54 AM - Warren Wang

I would suggest that this go one step further, and all default RGW quotas be settable in ceph.conf. It is difficult to perform quota changes after user creation when you are using Keystone as the auth mechanism.

#3 - 08/18/2015 10:46 AM - Vikhyat Umrao

Warren Wang wrote:

I would suggest that this go one step further, and all default RGW quotas be settable in ceph.conf. It is difficult to perform quota changes after user creation when you are using Keystone as the auth mechanism.

Thanks Warren for inputs. Could you please open a new ticket for this one it will help a lot !

#4 - 08/20/2015 07:11 PM - Vikhyat Umrao

- Status changed from New to Fix Under Review

- Assignee set to Vikhyat Umrao

PR : <https://github.com/ceph/ceph/pull/5624>

#5 - 09/02/2015 03:55 PM - Vikhyat Umrao

for bucket_quota and user_quota values : <http://tracker.ceph.com/issues/12919>

#6 - 09/05/2015 06:30 PM - Vikhyat Umrao

- Status changed from Fix Under Review to Pending Backport

Merged in master. Changing status to Pending Backport. as Backport is set to Hammer.

#7 - 10/08/2015 06:41 AM - Vikhyat Umrao

Hammer Backport Tracker : <http://tracker.ceph.com/issues/13046>

#8 - 10/12/2015 07:36 PM - Loïc Dachary

- Status changed from Pending Backport to Resolved