

rgw - Fix #10953

invalid/wrong values in ceph.conf for rgw sections are ignored silently

02/25/2015 07:46 PM - Alfredo Deza

Status: Priority: Assignee: Category: Target version: Source: Tags: Backport: Reviewed: Affected Versions:	New Normal other 	% Done: Spent time: ceph-qa-suite: Pull request ID: Crash signature (v1): Crash signature (v2):	0% 0.00 hour
Description <p>Failing to get the rgw daemon to start, with output like the:</p> <pre>\$ sudo radosgw -c /etc/ceph/ceph.conf -d -n client.radosgw.magna 2015-02-24 12:10:20.872719 7fecf52a2880 0 ceph version 0.87 (c51c8f9d80fa4e0168aa52685b8de40e4275 8578), process radosgw, pid 9508 2015-02-24 12:10:20.885567 7fecf52a2880 -1 Couldn't init storage provider (RADOS)</pre> <p>It turns out there was a configuration value that I'd missed and I had not updated it to reflect that I am not using multiple instances/zones as the configuration infers:</p> <pre>[client.radosgw.magna] ... rgw zone = us-east</pre> <p>Had to be changed to:</p> <pre>rgw zone = magna</pre> <p>It is critical that something reports back but the logs were empty, the init script never said anything beyond 'Couldn't init storage provider' and the docs never specified what to look for at all.</p>			