rgw - Bug #40995
rgw dns name is not case sensitive
07/29/2019 12:37 PM - Abhishek Lekshmanan

### Status
Resolved

### Priority
Normal

### Assignee:

### Category:

### Target version:

### Source:

### Tags:
nautilus, mimic, luminous

### Backport:

### Regression:
No

### Severity:
3 - minor

### Reviewed:

### Affected Versions:
ceph-qa-suite:

### Pull request ID:
29380

### Crash signature (v1):

### Crash signature (v2):

### Description
RGW incorrectly handles requests when cases do not match rgw dns name, even though dns hostnames are supposed to be case insensitive.

For eg. curl RGWHOST vs curl rgwhost incorrectly returns bucket not found in teh former as it tries to match RGWHOST against rgw_dns_name

### Related issues:
Related to rgw - Bug #41692: rgw dns name matching broken
Resolved
09/06/2019

Copied to rgw - Backport #41478: mimic: rgw dns name is not case sensitive
Resolved

Copied to rgw - Backport #41479: nautilus: rgw dns name is not case sensitive
Resolved

Copied to rgw - Backport #41480: luminous: rgw dns name is not case sensitive
Resolved

### History

#### #1 - 07/29/2019 12:40 PM - Abhishek Lekshmanan
- Status changed from New to In Progress
- Pull request ID set to 29380

#### #2 - 08/08/2019 05:48 PM - Abhishek Lekshmanan
- Status changed from In Progress to 7

#### #3 - 08/16/2019 02:21 PM - Casey Bodley
- Status changed from 7 to Pending Backport

#### #4 - 08/26/2019 02:49 PM - Nathan Cutler
- Copied to Backport #41478: mimic: rgw dns name is not case sensitive added

#### #5 - 08/26/2019 02:49 PM - Nathan Cutler
- Copied to Backport #41479: nautilus: rgw dns name is not case sensitive added

#### #6 - 08/26/2019 02:49 PM - Nathan Cutler
- Copied to Backport #41480: luminous: rgw dns name is not case sensitive added

#### #7 - 09/06/2019 07:25 PM - Casey Bodley
- Related to Bug #41692: rgw dns name matching broken added
backports waiting for #41692 to enter "Pending Backport" status, since it needs to be done together with this one

https://tracker.ceph.com/issues/41692 is now pending backport, and its fix can be included with these backports

- Status changed from Pending Backport to Resolved

While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".