

## rgw - Feature #44733

### rgw: add `rgw-orphan-list` tool & `radosgw-admin bucket radoslist ...`

03/24/2020 07:29 PM - J. Eric Ivancich

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	J. Eric Ivancich		
<b>Category:</b>			
<b>Target version:</b>	v15.0.0		
<b>Source:</b>		<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>	octopus, nautilus	<b>Pull request ID:</b>	34148

#### Description

Adds a radosgw-admin subcommand and possibly a bucket name (if not, all buckets are assumed) and walks the bucket(s) listing(s) and the manifest (if it exists) for each object in the listing to generate the rados objects that represent the rgw objects in the bucket.

Also adds a tool named rgw-orphan-list that will produce a list in a local file of what appear to be rgw orphans.

\*no backport required \*

#### Related issues:

Related to rgw - Feature #46422: rgw: orphan list teuthology test & fully-qua...	<b>Resolved</b>
Related to rgw - Bug #46404: rgw: rgw-orphan-list -- fix interaction, quoting...	<b>Resolved</b>
Precedes rgw - Fix #44734: rgw: deprecate radosgw-admin orphans sub-commands	<b>Resolved</b>
Precedes rgw - Documentation #45510: PendingReleaseNotes/RGW: add note for rg...	<b>Resolved</b>
Copied to rgw - Backport #44722: nautilus: rgw: add `rgw-orphan-list` tool & ...	<b>Resolved</b>
Copied to rgw - Backport #45489: octopus: rgw: add `rgw-orphan-list` tool & ...	<b>Resolved</b>

#### History

##### #1 - 03/24/2020 08:54 PM - Nathan Cutler

- Related to Backport #44722: nautilus: rgw: add `rgw-orphan-list` tool & `radosgw-admin bucket radoslist ...` added

##### #2 - 03/24/2020 09:36 PM - Nathan Cutler

- Backport changed from none to octopus, nautilus

##### #3 - 03/24/2020 09:37 PM - Nathan Cutler

- Related to deleted (Backport #44722: nautilus: rgw: add `rgw-orphan-list` tool & `radosgw-admin bucket radoslist ...`)

##### #4 - 03/24/2020 09:38 PM - Nathan Cutler

- Copied to Backport #44722: nautilus: rgw: add `rgw-orphan-list` tool & `radosgw-admin bucket radoslist ...` added

##### #5 - 05/04/2020 07:31 PM - J. Eric Ivancich

- Status changed from Fix Under Review to Pending Backport

##### #6 - 05/05/2020 05:39 PM - J. Eric Ivancich

- Precedes Fix #44734: rgw: deprecate radosgw-admin orphans sub-commands added

##### #7 - 05/11/2020 02:24 PM - Nathan Cutler

- Copied to Backport #45489: octopus: rgw: add `rgw-orphan-list` tool & `radosgw-admin bucket radoslist ...` added

##### #8 - 05/11/2020 07:24 PM - J. Eric Ivancich

- Precedes Documentation #45510: PendingReleaseNotes/RGW: add note for rgw-orphan-list and deprecated "orphans find" added

**#9 - 07/10/2020 02:05 PM - Nathan Cutler**

- Related to Feature #46422: rgw: orphan list teuthology test & fully-qualified domain issue added

**#10 - 07/10/2020 02:05 PM - Nathan Cutler**

- Related to Bug #46404: rgw: rgw-orphan-list -- fix interaction, quoting, and percentage calc added

**#11 - 07/20/2020 03:18 PM - Nathan Cutler**

- 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".