

## Dashboard - Bug #47997

### mgr/dashboard: OSD disk performance statistics not working in grafana

10/26/2020 11:22 AM - Robert Groenewald

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	Patrick Seidensal		
<b>Category:</b>	dashboard/monitoring		
<b>Target version:</b>	v15.2.5		
<b>Source:</b>	Community (user)	<b>Affected Versions:</b>	v15.2.5
<b>Tags:</b>		<b>ceph-qa-suite:</b>	
<b>Backport:</b>	octopus	<b>Pull request ID:</b>	37792
<b>Regression:</b>	No	<b>Crash signature (v1):</b>	
<b>Severity:</b>	3 - minor	<b>Crash signature (v2):</b>	
<b>Reviewed:</b>			
<b>Description</b>			
When we want to view the disk statistics we get the following message :			
<pre>found duplicate series for the match group {device="dm-6", instance="ceph_cluster"} on the right hand-side of the operation: [{__name__="ceph_disk_occupation", ceph_daemon="osd.41", db_device="/dev/dm-33", device="dm-6", exported_instance="*OSD HOST NAME*", instance="ceph_cluster", job="ceph"}, {__name__="ceph_disk_occupation", ceph_daemon="osd.50", db_device="/dev/dm-7", device="dm-6", exported_instance="imx-ceph-am11-osd-02", instance="ceph_cluster", job="ceph"}];many-to-many matching not allowed: matching labels must be unique on one side</pre>			
<b>Related issues:</b>			
Related to mgr - Bug #47334: mgr/dashboard: many-to-many matching not allowed...		<b>Resolved</b>	

## History

### #1 - 10/26/2020 11:24 AM - Lenz Grimmer

- Tags set to grafana, monitoring
- Subject changed from OSD disk performance statistics not working in grafana to mgr/dashboard: OSD disk performance statistics not working in grafana
- Description updated

### #2 - 10/26/2020 11:32 AM - Patrick Seidensal

- Affected Versions v15.2.5 added

### #3 - 10/26/2020 11:32 AM - Patrick Seidensal

- Status changed from New to In Progress
- Assignee set to Patrick Seidensal

### #4 - 10/26/2020 11:33 AM - Patrick Seidensal

<https://github.com/ceph/ceph/pull/37299>

### #5 - 10/26/2020 11:33 AM - Patrick Seidensal

- Duplicates Bug #47334: mgr/dashboard: many-to-many matching not allowed: matching labels must be unique on one side added

### #6 - 10/26/2020 11:47 AM - Patrick Seidensal

- Duplicates deleted (Bug #47334: mgr/dashboard: many-to-many matching not allowed: matching labels must be unique on one side)

**#7 - 10/26/2020 11:47 AM - Patrick Seidensal**

- Related to Bug #47334: mgr/dashboard: many-to-many matching not allowed: matching labels must be unique on one side added

**#8 - 10/26/2020 12:00 PM - Patrick Seidensal**

- Pull request ID set to 37792

After Ceph has been updated, the cephadm mgr module will need a restart to load the new code:

```
ceph mgr module disable cephadm && sleep 2 && ceph mgr module enable cephadm
```

To recreate Prometheus' configuration file run:

```
ceph orch redeploy prometheus
```

Furthermore note that even after the fix has correctly been applied and the configuration file has been updated, the error will continue to persist for requests made that have a time span from before the fix has been applied. To verify please select a time span like "last 5 minutes", and make sure the fix has correctly been applied for that time.

**#9 - 10/26/2020 12:01 PM - Patrick Seidensal**

- Status changed from In Progress to Fix Under Review

**#10 - 10/26/2020 12:03 PM - Patrick Seidensal**

- Backport set to octopus

**#11 - 12/11/2020 06:48 PM - Sebastian Wagner**

- Status changed from Fix Under Review to Resolved

**#12 - 04/15/2021 05:22 PM - Ernesto Puerta**

- Project changed from mgr to Dashboard

- Category changed from dashboard/monitoring to dashboard/monitoring