mgr - Bug #20899

prometheus module generates invalid output when counter names contain non-alphanum characters

08/03/2017 06:08 PM - John Spray

Status:	Resolved	**% Done:**	0%
Priority:	Normal	**Spent time:**	0.00 hour
Assignee:			
Category:	prometheus module		
Target version:			
Source:		**Affected Versions:**	
Tags:		**ceph-qa-suite:**	
Backport:	luminous	**Pull request ID:**	
Regression:	No	**Crash signature (v1):**	
Severity:	3 - minor	**Crash signature (v2):**	
Reviewed:			

Description

When I enabled an MDS, I found that prometheus threw an error scraping our stats. I assume it's due to counter names (maybe the ones that have a plus/minus sign in them?)

Related issues:

Copied to mgr - Backport #21452: luminous: prometheus module generates invali...	**Resolved**

History

#1 - 08/03/2017 06:08 PM - John Spray

- Category set to prometheus module

#2 - 08/28/2017 05:27 AM - Jeremy Austin

I created an account just so I could submit this bug… so I concur,

mds_mem_cap+ is an example (the first sequentially) of one on which prometheus choked.

I propose:

https://github.com/ceph/ceph/compare/master...jermudgeon:patch-1

#3 - 08/28/2017 02:48 PM - John Spray

- Status changed from New to Fix Under Review

- Backport set to luminous

Thanks for the patch, I took the liberty of turning it into a pull request here:

https://github.com/ceph/ceph/pull/17310

#4 - 08/28/2017 04:57 PM - Jeremy Austin

Thanks, John — I wasn't sure which branch to create the pull request on, luminous or master. Be gentle with me, it's my first time :)

#5 - 08/28/2017 07:00 PM - John Spray

https://github.com/ceph/ceph/pull/17318

#6 - 09/18/2017 10:36 AM - John Spray

- Status changed from Fix Under Review to Pending Backport

#7 - 09/19/2017 11:37 AM - Nathan Cutler

- Copied to Backport #21452: luminous: prometheus module generates invalid output when counter names contain non-alphanum characters added

#8 - 01/30/2018 10:25 AM - John Spray

- Status changed from Pending Backport to Resolved