CephFS - Bug #24004

mds: curate priority of perf counters sent to mgr

05/03/2018 09:27 PM - Patrick Donnelly

Status:	Resolved		**% Done:**	0%
Priority:	Urgent			
Assignee:	Venky Shankar			
Category:	Administration/Usability			
Target version:	v14.0.0			
Source:	Development		**ceph-qa-suite:**	
Tags:			**Component(FS):**	MDS
Backport:	mimic,luminous		**Labels (FS):**	task(medium)
Regression:	No		**Pull request ID:**	
Severity:	3 - minor		**Crash signature (v1):**	
Reviewed:			**Crash signature (v2):**	
Affected Versions:				

Description

Make sure we have the most interesting statisitcs available for prometheus for dashboard use. Additionally, see if we can send any other statisitics with the perf counters, such as stats on the open sessions (client metadata in particular). One example use case of e.g. sending data from `session ls` is seeing the types/versions of clients connected to the file system.

Related issues:

Related to CephFS - Feature #24285: mgr: add module which displays current us...	**Resolved**	
Related to CephFS - Feature #25013: mds: add average session age (uptime) per...	**Resolved**	07/20/2018
Copied to CephFS - Backport #26990: luminous: mds: curate priority of perf co...	**Resolved**	
Copied to CephFS - Backport #26991: mimic: mds: curate priority of perf count...	**Resolved**	

History

#1 - 05/22/2018 10:03 PM - Patrick Donnelly

- Target version changed from v13.0.0 to v14.0.0

- Backport changed from luminous to mimic,luminous

#2 - 06/18/2018 01:24 PM - Patrick Donnelly

- Related to Feature #24285: mgr: add module which displays current usage of file system (`fs top`) added

#3 - 06/18/2018 04:35 PM - Patrick Donnelly

- Assignee changed from Patrick Donnelly to Venky Shankar

- Labels (FS) task(medium) added

#4 - 06/22/2018 01:18 PM - Venky Shankar

- Status changed from New to Fix Under Review

PR https://github.com/ceph/ceph/pull/22668

#5 - 07/20/2018 06:16 AM - Venky Shankar

- Related to Feature #25013: mds: add average session age (uptime) perf counter added

#6 - 08/20/2018 10:14 PM - Patrick Donnelly

- Status changed from Fix Under Review to Pending Backport

#7 - 08/21/2018 04:02 PM - Nathan Cutler

- Copied to Backport #26990: luminous: mds: curate priority of perf counters sent to mgr added

#8 - 08/21/2018 04:02 PM - Nathan Cutler

- Copied to Backport #26991: mimic: mds: curate priority of perf counters sent to mgr added

#9 - 11/13/2018 09:56 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved