

Ceph - Feature #567

osd: background scrub frequency, scheduling

11/09/2010 03:59 PM - Sage Weil

Status:	Resolved	% Done:	0%
Priority:	Normal	Spent time:	4.00 hours
Assignee:	Sage Weil		
Category:	OSD		
Target version:	v0.24		
Source:		Reviewed:	
Tags:		Affected Versions:	
Backport:		Pull request ID:	

Description

We should have some min interval such that the osds won't scrub the same osd more frequently than that.

Also, the scrub should try to scrub least-recently-scrubbed pgs first. Maybe keep pgs in a map<utime_t,pg_t> sorted by last scrub time?

History

#1 - 11/09/2010 07:54 PM - Sage Weil

- Target version changed from v0.23 to v0.24

#2 - 11/10/2010 04:46 PM - Sage Weil

- Status changed from New to Resolved

- Assignee set to Sage Weil

fixed up some scheduling problems, then added the interval and oldest-scrubs-first stuff.