rbd - Feature #2685

Support QEMU migration with caching enabled

07/02/2012 11:21 AM - Greg Farnum

Status:	Rejected	**% Done:**	0%
Priority:	Normal	**Spent time:**	0.00 hour
Assignee:			
Category:			
Target version:	v0.49		
Source:		**Reviewed:**	
Tags:		**Affected Versions:**	
Backport:		**Pull request ID:**	

Description

See http://permalink.gmane.org/gmane.comp.file-systems.ceph.devel/7524

Apparently newer versions of QEMU refuse to live migrate if you're using caching, unless you force it with the unsafe command-line flag. We need to:
1) look into whether that really is unsafe for us (ie, does it do a cache flush or a sync).
2) Find out if we can make it work without making the user provide the unsafe option.

History

#1 - 07/02/2012 11:28 AM - Josh Durgin

- Status changed from New to Rejected

This is a libvirt problem, it's not related to qemu at all. I already looked into and tested whether qemu was doing flushes correctly (see #2467).