

Ceph - Bug #19877

check_past_interval_bounds assert after split

05/06/2017 01:20 PM - Sage Weil

Status:	Resolved	Start date:	05/06/2017
Priority:	Immediate	Due date:	
Assignee:	Sage Weil	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:		Reviewed:	
Tags:		Affected Versions:	
Backport:		ceph-qa-suite:	
Regression:	No	Release:	
Severity:	3 - minor	Needs Doc:	No
Description			
<ul style="list-style-type: none">- pg A is created in epoch X- pg A does not go active- pg A splits into pg B in epoch Y <p>but then,</p> <ul style="list-style-type: none">- pg B has past intervals from [X,Y)- pg B epoch_created is Y ***- pg B required past intervals is [Y,Y)- fails check_past_interval_bounds check <p>The problem is that we really want the pool creation epoch, not the most recent split epoch, and we don't have that.</p>			

History

#1 - 05/15/2017 06:12 PM - Sage Weil

- Status changed from New to Need Review

#2 - 05/16/2017 08:14 PM - Yuri Weinstein

<https://github.com/ceph/ceph/pull/14989> merged

#3 - 05/16/2017 09:35 PM - Sage Weil

- Status changed from Need Review to Resolved