**fs - Bug #10712**  
**TestFlush intermittent failure on scatter_writebehind event**

02/02/2015 11:04 AM - John Spray

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Urgent</td>
</tr>
<tr>
<td>Assignee:</td>
<td>John Spray</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
</tr>
<tr>
<td>Source:</td>
<td>Q/A</td>
</tr>
<tr>
<td>Backport:</td>
<td>hammer</td>
</tr>
<tr>
<td>Regression:</td>
<td>No</td>
</tr>
<tr>
<td>Severity:</td>
<td>3 - minor</td>
</tr>
<tr>
<td>Estimated time:</td>
<td>0.00 hour</td>
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<tr>
<td>Spent time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Source:</td>
<td>Q/A</td>
</tr>
</tbody>
</table>

**Description**

The flush code isn't fully deterministic, sometimes the single log segment left behind just has a subtreemap event, and sometimes there is an extra scatter_writebehind in there too.

Either make the code deterministic or make the test tolerant.

**History**

**#1 - 02/02/2015 11:04 AM - John Spray**


- Priority changed from Normal to Urgent

urgent by default since this causes qa tests to fail

**#2 - 02/02/2015 11:10 AM - Sage Weil**

- Source changed from other to Q/A

**#3 - 02/02/2015 11:11 AM - Sage Weil**

- Source changed from other to Q/A

**#4 - 02/23/2015 01:46 PM - John Spray**

- Status changed from New to Testing

Updating the test to tolerate this condition, as it's a valid outcome from flush

**#5 - 03/02/2015 12:53 PM - John Spray**

- Status changed from Testing to Need Review

https://github.com/ceph/ceph-qa-suite/pull/358

**#6 - 03/06/2015 11:57 AM - John Spray**

- Status changed from Need Review to Resolved

**#7 - 05/05/2015 09:48 AM - Loic Dachary**

- Status changed from Resolved to Pending Backport

- Backport set to hammer
hammer backport https://github.com/ceph/ceph-qa-suite/pull/429

#8 - 05/05/2015 09:50 AM - Loic Dachary

#9 - 05/06/2015 09:13 AM - Loic Dachary
- Status changed from Pending Backport to Resolved
- Regression set to No