### mgr - Bug #39335

#### deadlock on command completion

04/16/2019 07:14 PM - Sage Weil

<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></td>
</tr>
<tr>
<td>Category:</td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
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<tr>
<td>Source:</td>
<td></td>
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<tr>
<td>Tags:</td>
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</tr>
<tr>
<td>Backport:</td>
<td>nautilus</td>
</tr>
<tr>
<td>Regression:</td>
<td>No</td>
</tr>
<tr>
<td>Severity:</td>
<td>3 - minor</td>
</tr>
<tr>
<td>Reviewed:</td>
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<table>
<thead>
<tr>
<th>Affected Versions:</th>
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<tbody>
<tr>
<td>ceph-qa-suite:</td>
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<table>
<thead>
<tr>
<th>Pull request ID:</th>
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<tr>
<th>Crash signature (v1):</th>
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<tr>
<th>Crash signature (v2):</th>
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</table>

**Description**

40  
```
clusterstate::lock
objecter::rwlock (blocked)
```

28  
```
activepymodules::lock ***
clusterstate::lock
objecter::rwlock (blocked)
```

27  
```
objecter::rwlock (blocked) osd_command
```

24  
```
ochner::rwlock (blocked)
```

13  
```
objecter::rwlock
activepymodules::lock (blocked) ... deadlock!
```

**Related issues:**

- Related to mgr - Bug #35985: deadlock in standby ceph-mgr daemons  
  Resolved  
  09/14/2018

- Duplicated by mgr - Bug #39363: deadlock from moncommand completion  
  Duplicate  
  04/17/2019

- Copied to mgr - Backport #39397: nautilus: deadlock on command completion  
  Resolved  

**History**

**#1 - 04/16/2019 07:17 PM - Sage Weil**

- Status changed from 12 to Fix Under Review

https://github.com/ceph/ceph/pull/27619

**#2 - 04/18/2019 05:25 PM - Sage Weil**

- Related to Bug #39040: mgr: deadlock added

**#3 - 04/19/2019 02:51 PM - Sage Weil**
- Subject changed from deadlock from set_store() to deadlock on command completion
- Description updated

#4 - 04/19/2019 02:52 PM - Sage Weil
- Description updated

#5 - 04/19/2019 07:54 PM - Sage Weil
- Related to deleted (Bug #39040: mgr: deadlock)

#6 - 04/20/2019 01:51 PM - Sage Weil
- Status changed from Fix Under Review to Pending Backport

nautilus backport: https://github.com/ceph/ceph/pull/27699

#7 - 04/21/2019 09:09 AM - Nathan Cutler
- Copied to Backport #39397: nautilus: deadlock on command completion added

#8 - 05/14/2019 06:58 AM - Sebastian Wagner
- Duplicated by Bug #39363: deadlock from moncommand completion added

#9 - 05/14/2019 07:02 AM - Sebastian Wagner
- Related to Bug #35985: deadlock in standby ceph-mgr daemons added

#10 - 05/29/2019 11:23 AM - Nathan Cutler
- Status changed from Pending Backport to Resolved