

## Ceph - Bug #11877

### Clock skew causes missing summary and confuses Calamari

06/04/2015 12:08 PM - Nathan Cutler

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>	Nathan Cutler		
<b>Category:</b>	Monitor		
<b>Target version:</b>			
<b>Source:</b>	Community (dev)	<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>	hammer,firefly	<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	
<b>Severity:</b>	3 - minor	<b>Crash signature:</b>	
<b>Description</b>			
Thorsten Behrens writes in <a href="https://github.com/SUSE/ceph/commit/eaf6e0cf48488fe604d0ef0db164d44948d4e8d4">https://github.com/SUSE/ceph/commit/eaf6e0cf48488fe604d0ef0db164d44948d4e8d4</a>			
Always provide summary for non-healthy cluster.			
This fixes a problem, wherein calamari does not provide popup drill-downs for warnings or errors, should the summary be missing.			
Calamari gets health info from /api/v1/cluster/\$FSID/health. If the data here has a summary field, this summary is provided in a popup window:			
<pre>/api/v1/cluster/\$FSID/health is populated (ultimately) with status obtained via librados python bindings from the ceph cluster. In the case where there's clock skew, the summary field supplied by the ceph cluster is empty.</pre>			
No summary field, no popup window with more health details.			
<b>Related issues:</b>			
Copied to Ceph - Backport #11878: Clock skew causes missing summary and confu...		<b>Resolved</b>	<b>06/04/2015</b>
Copied to Ceph - Backport #11879: Clock skew causes missing summary and confu...		<b>Resolved</b>	<b>06/04/2015</b>

### History

#1 - 06/04/2015 12:08 PM - Nathan Cutler

<https://github.com/ceph/ceph/pull/3659>

#2 - 07/22/2015 08:35 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved