

teuthology - Bug #13062

CommandFailedError should include command output

09/11/2015 06:55 PM - Joe Julian

Status:	Need More Info	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Joe Julian		
Category:			
Target version:			
Source:	other	Reviewed:	
Tags:		Affected Versions:	
Backport:		ceph-qa-suite:	
Regression:	No	Crash signature (v1):	
Severity:	3 - minor	Crash signature (v2):	
Description Knowing that a test failed is not as valuable as knowing why a test failed. Include the command output in the error message so we have that information.			

History

- #1 - 09/15/2015 05:46 PM - Zack Cerza
- Status changed from New to Need More Info
 - Assignee set to Joe Julian

By default, when teuthology runs a command, its output is logged. The output can optionally be stored in a file-like object so that the job can process it, in which case it isn't automatically logged. This is consistent with standard python libraries like subprocess.

It isn't at all practical to add the output of a command to the exception text as sometimes we run commands with very large amounts of output.

So, if you're seeing a command which should be logging more information, or a case where a more helpful exception should be used, that needs to be handled on a case-by-case basis. We would need to know exactly where you see the problem.