

Ceph - Bug #41007

bad debug/error message when monitor data fs has insufficient space

07/30/2019 12:11 PM - Kaleb KEITHLEY

Status:	New	Start date:	07/30/2019
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Monitor	Estimated time:	0.00 hour
Target version:	v14.2.3	Spent time:	0.00 hour
Source:	Community (user)	Reviewed:	
Tags:		Affected Versions:	v14.2.0, v14.2.1, v14.2.2, v14.2.3, v15.0.0
Backport:		ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor		

Description

I'm running Nautilus in k8s. My mons are failing to start. This is the message in the log:

```
debug 2019-07-30 11:35:08.121 7f96a085e180 -1 error: monitor data filesystem reached concerning levels of available storage space (available: -2147483648% 0 B)
```

This is from around line 527 of src/ceph_mon.cc

It would also be nice if the path (`g_conf()->mon_data.c_str()`) that is tested for available space was included in the error message.