

## CephFS - Cleanup #46802

### mds: do not use asserts for RADOS failures

07/31/2020 05:23 PM - Patrick Donnelly

<b>Status:</b>	In Progress	<b>% Done:</b>	0%
<b>Priority:</b>	High		
<b>Assignee:</b>	Rishabh Dave		
<b>Category:</b>			
<b>Target version:</b>	v17.0.0		
<b>Tags:</b>		<b>Component(FS):</b>	MDS
<b>Backport:</b>	pacific,octopus,nautilus	<b>Labels (FS):</b>	
<b>Reviewed:</b>		<b>Pull request ID:</b>	
<b>Affected Versions:</b>			
<b>Description</b>			
<a href="https://github.com/ceph/ceph/blob/ec472b7b56eb5ed6ec52aa0bc4c2d18578f1e88c/src/mds/Server.cc#L371">https://github.com/ceph/ceph/blob/ec472b7b56eb5ed6ec52aa0bc4c2d18578f1e88c/src/mds/Server.cc#L371</a>			
and many others.			
Some of these should be calling MDSRank::handle_write_error (like C_IO_MDC_TruncateFinish) if it's a RADOS write error. The others should abort with a more useful error message (including what the errno/errstring is).			

### History

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#### #1 - 09/03/2020 04:35 PM - Patrick Donnelly

- Status changed from New to In Progress

#### #2 - 01/15/2021 10:48 PM - Patrick Donnelly

- Target version changed from v16.0.0 to v17.0.0

- Backport changed from octopus,nautilus to pacific,octopus,nautilus