## CephFS - Bug #40864

### cephfs-shell: rmdir doesn't complain when directory is not empty

07/22/2019 10:46 AM - Rishabh Dave

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<thead>
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<th>Status:</th>
<th>Resolved</th>
<th>% Done:</th>
<th>0%</th>
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<td>Target version:</td>
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<td>Source:</td>
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<td>Backport:</td>
<td>nautilus</td>
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### Description

Passing `rmdir` an non-empty directory doesn't remove the directory, as it's expected. But not printing anything misleads the user into thinking that the directory might be deleted.

CephFS:~/>>> ls
dir2/
CephFS:~/>>> ls dir2/
  file1
CephFS:~/>>> rmdir dir2
CephFS:~/>>> ls
dir2/
CephFS:~/>>> ls dir2
  file1
CephFS:~/>>>

### Related issues:

Copied to CephFS - Backport #42157: nautilus: cephfs-shell: rmdir doesn't com... | Rejected

### History

**#1 - 07/22/2019 02:18 PM - Rishabh Dave**

- Subject changed from `rmdir: doesn't complain when directory is not empty` to `cephfs-shell: rmdir doesn't complain when directory is not empty`

**#2 - 07/24/2019 11:14 AM - Varsha Rao**

After this PR [https://github.com/ceph/ceph/pull/28514](https://github.com/ceph/ceph/pull/28514)

It does print an error message, but the message is not appropriate.

CephFS:~/>>> ls
dir2/
CephFS:~/>>> ls dir2
  file1
CephFS:~/>>> rmdir dir2
error: no such directory /dir2 exists
#3 - 10/01/2019 08:22 AM - Patrick Donnelly
- Status changed from New to Pending Backport
- Target version set to v15.0.0
- Start date deleted (07/22/2019)
- Source set to Community (dev)
- Backport set to nautilus
- Pull request ID set to 30341

#4 - 10/02/2019 01:14 PM - Nathan Cutler
- Copied to Backport #42157: nautilus: cephfs-shell: rmdir doesn't complain when directory is not empty added

#5 - 10/10/2020 09:03 AM - Nathan Cutler
- Status changed from Pending Backport to Resolved

While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".