

## CephFS - Bug #39404

### cephfs-shell: fix string decode for ls command

04/23/2019 07:18 AM - Milind Changire

<b>Status:</b> Resolved	<b>% Done:</b> 100%
<b>Priority:</b> High	
<b>Assignee:</b> Milind Changire	
<b>Category:</b>	
<b>Target version:</b> v15.0.0	
<b>Source:</b> Development	<b>ceph-qa-suite:</b>
<b>Tags:</b>	<b>Component(FS):</b> cephfs-shell
<b>Backport:</b> nautilus	<b>Labels (FS):</b>
<b>Regression:</b> No	<b>Pull request ID:</b> 27716
<b>Severity:</b> 3 - minor	<b>Crash signature (v1):</b>
<b>Reviewed:</b>	<b>Crash signature (v2):</b>
<b>Affected Versions:</b>	
<b>Description</b>	
<pre>CephFS:~/&gt;&gt;&gt; ls -l startswith first arg must be bytes or a tuple of bytes, not str Traceback (most recent call last): File "/home/mchangir/work/mchangir-ceph.git/src/tools/cephfs/cephfs-shell", line 376, in onecmd res = Cmd.onecmd(self, line) File "/usr/lib/python3.7/site-packages/cmd2.py", line 2672, in onecmd stop = func(statement) File "/usr/lib/python3.7/site-packages/cmd2.py", line 496, in cmd_wrapper return func(instance, args) File "/home/mchangir/work/mchangir-ceph.git/src/tools/cephfs/cephfs-shell", line 717, in do_ls items = [i for i in items if not i.d_name.startswith('.')] File "/home/mchangir/work/mchangir-ceph.git/src/tools/cephfs/cephfs-shell", line 717, in &lt;listcomp&gt; items = [i for i in items if not i.d_name.startswith('.')] TypeError: startswith first arg must be bytes or a tuple of bytes, not str</pre>	
<b>Related issues:</b>	
Duplicated by CephFS - Bug #39617: cephfs-shell dumps backtrace on "ls"	<b>Duplicate</b>
Copied to CephFS - Backport #39678: nautilus: cephfs-shell: fix string decode...	<b>Resolved</b>

### History

#### #1 - 04/23/2019 07:33 AM - Milind Changire

- Pull request ID set to 27716

Updated with PR ID

#### #2 - 04/23/2019 07:35 AM - Milind Changire

- Status changed from New to Fix Under Review

#### #3 - 05/08/2019 04:05 PM - Patrick Donnelly

- Duplicated by Bug #39617: cephfs-shell dumps backtrace on "ls" added

#### #4 - 05/08/2019 04:06 PM - Patrick Donnelly

- Status changed from Fix Under Review to Pending Backport

- Assignee set to Milind Changire

- Priority changed from Normal to High

- *Target version set to v15.0.0*
- *Source set to Development*
- *Backport set to nautilus*
- *ceph-qa-suite deleted (fs)*

**#5 - 05/10/2019 10:56 AM - Nathan Cutler**

- *Copied to Backport #39678: nautilus: cephfs-shell: fix string decode for ls command added*

**#6 - 06/24/2019 10:19 AM - Nathan Cutler**

- *Status changed from Pending Backport to Resolved*