

## Ceph-deploy - Bug #22871

### ceph-deploy disk zap subcommand needs debug argument

02/01/2018 01:47 PM - Ryan Leimenstoll

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal		
<b>Assignee:</b>			
<b>Category:</b>			
<b>Target version:</b>			
<b>Source:</b>		<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Crash signature (v1):</b>	
<b>Severity:</b>	3 - minor	<b>Crash signature (v2):</b>	

#### Description

It looks like ceph-deploy disk zap is expecting a debug argument in args but none seems to have been supplied in the argument parser for zap [0].

Target version, since it's not selectable in the Tracker, is 2.0.0.

```
(env)-bash-4.2$ ceph-deploy disk zap obj10 /dev/sdah
[ceph_deploy.conf][DEBUG ] found configuration file at: /etc/cephadmin/.cephdeploy.conf
[ceph_deploy.cli][INFO ] Invoked (2.0.0): /etc/cephadmin/obj/env/bin/ceph-deploy disk zap obj10 /
dev/sdah
[ceph_deploy.cli][INFO ] ceph-deploy options:
[ceph_deploy.cli][INFO ] username : None
[ceph_deploy.cli][INFO ] verbose : False
[ceph_deploy.cli][INFO ] overwrite_conf : False
[ceph_deploy.cli][INFO ] subcommand : zap
[ceph_deploy.cli][INFO ] quiet : False
[ceph_deploy.cli][INFO ] cd_conf : <ceph_deploy.conf.cephdeploy.Conf insta
nce at 0x2e57f38>
[ceph_deploy.cli][INFO ] cluster : ceph
[ceph_deploy.cli][INFO ] host : obj10
[ceph_deploy.cli][INFO ] func : <function disk at 0x2e03758>
[ceph_deploy.cli][INFO ] ceph_conf : None
[ceph_deploy.cli][INFO ] default_release : False
[ceph_deploy.cli][INFO ] disk : ['/dev/sdah']
[ceph_deploy.osd][DEBUG ] zapping /dev/sdah on obj10
[obj10][DEBUG ] connection detected need for sudo
[obj10][DEBUG ] connected to host: obj10
[obj10][DEBUG ] detect platform information from remote host
[obj10][DEBUG ] detect machine type
[obj10][DEBUG ] find the location of an executable
[ceph_deploy.osd][INFO ] Distro info: Red Hat Enterprise Linux Server 7.4 Maipo
[obj10][DEBUG ] zeroing last few blocks of device
[obj10][DEBUG ] find the location of an executable
[ceph_deploy][ERROR ] Traceback (most recent call last):
[ceph_deploy][ERROR ] File "/etc/cephadmin/obj/env/lib/python2.7/site-packages/ceph_deploy/util/
decorators.py", line 69, in newfunc
[ceph_deploy][ERROR ] return f(*a, **kw)
[ceph_deploy][ERROR ] File "/etc/cephadmin/obj/env/lib/python2.7/site-packages/ceph_deploy/cli.p
y", line 164, in _main
[ceph_deploy][ERROR ] return args.func(args)
[ceph_deploy][ERROR ] File "/etc/cephadmin/obj/env/lib/python2.7/site-packages/ceph_deploy/osd.p
y", line 438, in disk
[ceph_deploy][ERROR ] disk_zap(args)
[ceph_deploy][ERROR ] File "/etc/cephadmin/obj/env/lib/python2.7/site-packages/ceph_deploy/osd.p
y", line 336, in disk_zap
```

```
[ceph_deploy][ERROR ]         if args.debug:  
[ceph_deploy][ERROR ] AttributeError: 'Namespace' object has no attribute 'debug'  
[ceph_deploy][ERROR ]
```

[0] [https://github.com/ceph/ceph-deploy/blob/70aca4051457cb6aa1673bfb6f79bb359d0699f6/ceph\\_deploy/osd.py#L565](https://github.com/ceph/ceph-deploy/blob/70aca4051457cb6aa1673bfb6f79bb359d0699f6/ceph_deploy/osd.py#L565)

## History

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**#1 - 02/15/2018 08:33 PM - Alfredo Deza**

- Status changed from *New* to *Resolved*

PR <https://github.com/ceph/ceph-deploy/pull/464>

merged commit 42a8fde into master