$ ceph tell osd.11 bench help
help not valid: help doesn't represent an int
Invalid command: unused arguments: [u'help']
bench {<int>} {<int>} {<int>} {<int>} : OSD benchmark: write <count> <size>-byte objects, (default 1G size 4MB). Results in log. Error EINVAL: invalid command

On the left side it says about 4 integers, and in the description part only two of them.

moreover, it says that first number is a count of block, but actually it is the count of bytes for whole operation:

$ ceph tell osd.11 bench 1000 4096 {
"bytes_written": 1000,
"blocksize": 4096,
"elapsed_sec": 0.000153,
"bytes_per_sec": 6548917.136551,
"iops": 1598.856723
}

- Category deleted (OSD)
- Target version changed from v13.2.5 to v15.0.0
- Start date deleted (03/28/2019)
- Backport set to nautilus,mimic,luminous
- Component(RADOS) OSD added

#3 - 04/16/2019 01:52 AM - Neha Ojha
- Status changed from New to Fix Under Review
- Pull request ID set to 27600

#4 - 04/17/2019 10:25 PM - Neha Ojha
- Status changed from Fix Under Review to Pending Backport

#5 - 04/18/2019 09:19 AM - Nathan Cutler
- Copied to Backport #39373: luminous: ceph tell osd.xx bench help : gives wrong help added

#6 - 04/18/2019 09:19 AM - Nathan Cutler
- Copied to Backport #39374: mimic: ceph tell osd.xx bench help : gives wrong help added

#7 - 04/18/2019 09:19 AM - Nathan Cutler
- Copied to Backport #39375: nautilus: ceph tell osd.xx bench help : gives wrong help added

#8 - 07/25/2019 12:00 PM - Nathan Cutler
- Status changed from Pending Backport to Resolved