

## Issues

| #     | Project      | Tracker       | Status           | Priority | Subject   | Assignee         | Updated             | Category | Target version | Tags |
|-------|--------------|---------------|------------------|----------|---|------------------|---------------------|----------|----------------|------|
| 48275 | Orchestrator | Bug           | Duplicate        | Normal   | cephadm: get_last_local_ceph_image returns "<none>:<none>"  | Sebastian Wagner | 11/18/2020 08:58 PM |          |                |      |
| 47441 | teuthology   | Bug           | New              | Normal   | teuthology/task/install: verify_package_version: RuntimeError: ceph version 16.0.0-5509.g7f41e68c8af was not installed, found 16.0.0-5509.g7f41e68.e18. |                  | 09/14/2020 02:25 PM |          |                |      |
| 47438 | Orchestrator | Bug           | Resolved         | Urgent   | OSD.__init__ failes: the JSON object must be str, bytes or bytearray, not 'dict'  |                  | 09/17/2020 04:34 PM |          |                |      |
| 47340 | Orchestrator | Bug           | Duplicate        | Normal   | _list_devices: 'NoneType' object has no attribute 'get'   |                  | 11/19/2020 11:06 AM |          |                |      |
| 47336 | Orchestrator | Bug           | Can't reproduce  | Normal   | `orch device ls`: Unexpected argument '--wide'  |                  | 11/19/2020 11:06 AM |          |                |      |
| 47335 | Orchestrator | Feature       | Resolved         | High     | cephadm: Make the Monitoring templates super flexible   |                  | 11/18/2020 02:51 PM |          |                |      |
| 47333 | Orchestrator | Bug           | New              | Normal   | repo_digest: fix `orch ps`  |                  | 09/07/2020 10:26 AM |          |                |      |
| 47332 | Orchestrator | Bug           | New              | Normal   | repo_digest: Follow up's  |                  | 09/07/2020 09:57 AM |          |                |      |
| 47170 | Orchestrator | Bug           | Resolved         | Urgent   | cephadm "ceph-c2f4ec26-c63c-11ea-80c1-90b11c20b87d-osd.3-activate" is already in use by "c1b0b49f56035f4a1fb">  |                  | 11/18/2020 02:44 PM |          |                |      |
| 47141 | Orchestrator | Bug           | Resolved         | Normal   | cephadm: make check: _check_pool_exists: PyCapsule_GetPointer called with invalid PyCapsule object  |                  | 08/28/2020 10:04 AM |          |                |      |
| 47078 | Orchestrator | Bug           | Need More Info   | Urgent   | cephadm: ForwardToSyslog=yes (aka really huge syslog)   |                  | 11/18/2020 02:47 PM |          |                |      |
| 47050 | rbd          | Bug           | Resolved         | Normal   | make check: run-rbd-unit-tests-N.sh: TestLibRBD.FlushAio: rbd_ao_is_complete failed   | Jason Dillaman   | 08/24/2020 08:09 AM |          |                |      |
| 47035 | Orchestrator | Bug           | Resolved         | Normal   | TypeError: _daemon_action_redeploy() missing 1 required positional argument: 'image'  |                  | 11/19/2020 11:11 AM |          |                |      |
| 46990 | Orchestrator | Bug           | New              | Normal   | execnet: EOFError: couldnt load message header, expected 9 bytes, got 0   |                  | 08/17/2020 04:26 PM |          |                |      |
| 46875 | rbd          | Bug           | New              | Normal   | make check: run-rbd-unit-tests: TestLibRBD.TestPendingAio: test_librbd.cc:4539: Failure   | Jason Dillaman   | 11/04/2020 10:00 AM |          |                |      |
| 46734 | rgw-testing  | Bug           | Pending Backport | Normal   | unittest_rgw_dmclock_scheduler: Queue.SyncRequest: ***Timeout 3600.01 sec: -1 Errors while parsing config file!   | Casey Bodley     | 09/10/2020 02:47 PM |          |                |      |
| 46701 | Orchestrator | Documentation | Resolved         | Urgent   | remove `alias ceph='cephadm shell -- ceph`  |                  | 08/24/2020 01:44 PM |          |                |      |
| 46691 | Orchestrator | Documentation | New              | Normal   | Document manually deploement of OSDs  |                  | 07/23/2020 12:53 PM |          |                |      |
| 46679 | rbd          | Bug           | Resolved         | High     | make check: run-rbd-unit-tests-127.sh: TestLibRBD.QuiesceWatchError: pure virtual method called   | Jason Dillaman   | 08/01/2020 07:17 AM |          |                |      |

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| 46669 | rbd            | Bug           | Resolved       | High     | make check: unittest_rbd_mirror (Child aborted): failed, despite all tests passed   | Jason Dillaman   | 09/30/2020 03:41 PM |          |                |                   |
| 46596 | RADOS          | Bug           | Resolved       | Urgent   | ceph-osd --mkfs: *** longjmp causes uninitialized stack frame ***: /usr/bin/ceph-osd terminated   | Kefu Chai        | 07/17/2020 06:10 PM |          |                |                   |
| 46336 | sepia          | Bug           | New            | Normal   | https://download-cc-rdu01.fedoraproject.org is unreliable   |                  | 10/23/2020 01:40 PM |          |                | low-hanging-fruit |
| 46333 | Infrastructure | Bug           | Resolved       | High     | unittest_rgw_dmclock_scheduler: error while loading shared libraries: libboost_thread.so.1.73.0: No such file or directory                                |                  | 07/09/2020 04:02 PM |          |                |                   |
| 46300 | teuthology     | Bug           | Resolved       | Normal   | SELinux: denied { module_request } for comm="ksmtuned" kmod="binfmt-464c" scontext=system_u:system_r:ksmtuned_t:s0 tcontext=system_u:system_r:kernel_t:s0 | Patrick Donnelly | 07/20/2020 01:46 AM |          |                |                   |
| 46299 | sepia          | Bug           | Need More Info | High     | Trying to pull docker.io/prom/prometheus:v2.18.1: too many request to registry  | David Galloway   | 09/22/2020 01:45 PM |          |                |                   |
| 46178 | RADOS          | Bug           | Duplicate      | Urgent   | slow request osd_op(...) (undecoded) ondisk+retry+read+ignore_overlay+known_if_redirected e49)  |                  | 07/02/2020 09:04 AM |          |                |                   |
| 46157 | Orchestrator   | Bug           | Resolved       | Urgent   | cephadm upgrade test is broken: RGW: failed to bind address 0.0.0.0:80: Permission denied   |                  | 06/28/2020 12:49 AM |          |                |                   |
| 46133 | Orchestrator   | Documentation | Resolved       | Normal   | encourage users to apply YAML specs instead of using the CLI  |                  | 07/31/2020 01:01 PM |          |                |                   |
| 46031 | Orchestrator   | Bug           | Resolved       | High     | Exception: Failed to validate Drive Group: block_wal_size must be of type int   | Sebastian Wagner | 10/21/2020 10:55 AM |          |                |                   |
| 45937 | Orchestrator   | Documentation | New            | Normal   | cephadm: setting the various certificates   |                  | 06/08/2020 02:42 PM |          |                |                   |
| 45936 | Orchestrator   | Documentation | New            | Normal   | cephadm: document restart the whole cluster   |                  | 06/08/2020 01:46 PM |          |                |                   |
| 45907 | Orchestrator   | Bug           | New            | Normal   | cepham: daemon rm for managed services is completely broken   |                  | 11/19/2020 11:25 AM |          |                |                   |
| 45896 | Orchestrator   | Documentation | New            | High     | cephadm: Need a manual howto: "upgrade the cluster manually"  |                  | 07/22/2020 11:38 AM |          |                |                   |
| 45583 | teuthology     | Bug           | New            | Normal   | teuthology-suite: "--subset" combined with "--filter" generates duplicate jobs  |                  | 05/21/2020 11:54 AM |          |                |                   |
| 45564 | Orchestrator   | Documentation | New            | High     | cephadm: document workaround for accessing the admin socket by entering running container   |                  | 11/19/2020 12:09 PM |          |                |                   |
| 45462 | Orchestrator   | Bug           | Resolved       | Normal   | 'https://download.ceph.com/debian-octopus focal Release' does not have a Release file.  |                  | 06/02/2020 01:56 PM |          |                |                   |
| 45453 | Infrastructure | Bug           | New            | Normal   | 'https://download.ceph.com/debian-octopus focal Release' does not have a Release file.  |                  | 05/08/2020 08:28 PM |          |                |                   |

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| 45442 | teuthology   | Bug           | New             | Normal   | ubuntu 20.02: Hang on: "The following packages will be REMOVED:"   |                   | 05/08/2020 07:43 AM |          |                |                   |
| 45335 | bluestore    | Bug           | Resolved        | Urgent   | cephadm upgrade: OSD.0 is not coming back after restart: rocksdb: verify_sharding mismatch on sharding. requested = [(L,1,0-), (O,3,0-13,),(m,3,0-)] stored = [] | Adam Kupczyk      | 05/22/2020 04:29 AM |          |                |                   |
| 45079 | RADOS        | Feature       | New             | Normal   | HEALTH_WARN, if require-osd-release is < mimic and OSD wants to join the cluster   |                   | 04/14/2020 10:26 AM |          |                |                   |
| 45009 | sepia        | Bug           | Need More Info  | Normal   | https://download.ceph.com/keys/release.asc: ignored as the file has an unsupported filetype.   | David Galloway    | 09/16/2020 09:11 PM |          |                |                   |
| 45001 | RADOS        | Bug           | Duplicate       | Normal   | mon+cephadm: ceph_assert((sharded_in_flight_list.back()->ops_in_flight_sharded.empty()))   | Joao Eduardo Luis | 04/08/2020 03:59 PM |          |                |                   |
| 44873 | Orchestrator | Feature       | Resolved        | Normal   | cephadm bootstrap: add --apply-spec <cluster.yaml>   | Daniel Pivonka    | 06/02/2020 02:32 PM |          |                |                   |
| 44856 | Orchestrator | Feature       | In Progress     | Normal   | telemetry: report orch backend   | Yaarit Hatuka     | 11/20/2020 10:16 PM |          |                | low-hanging-fruit |
| 44768 | Orchestrator | Documentation | New             | Normal   | cephadm: document allow_ptrace true  |                   | 04/01/2020 02:11 PM |          |                | low-hanging-fruit |
| 44758 | Orchestrator | Bug           | Resolved        | Normal   | Drive Groups: limit:1 does not imply all:true  |                   | 04/07/2020 12:39 PM |          |                |                   |
| 44747 | Orchestrator | Bug           | Can't reproduce | Normal   | orch: `ceph orch ls --service_type` is broken  |                   | 11/19/2020 11:29 AM |          |                |                   |
| 44716 | Orchestrator | Documentation | Resolved        | High     | orchestrator/cephadm: document ceph orch apply -i -  |                   | 04/07/2020 12:37 PM |          |                |                   |
| 44692 | Orchestrator | Bug           | Resolved        | Normal   | doc/cephadm: replace `osd create` with `apply osd`   |                   | 04/03/2020 10:51 AM |          |                |                   |
| 44630 | ceph-volume  | Feature       | New             | Normal   | cephadm: improve behaviour with virtual disks  |                   | 10/21/2020 09:01 AM |          |                |                   |
| 44356 | ceph-volume  | Bug           | New             | High     | ceph-volume inventory: KeyError: 'ceph.cluster_name'   | Jan Fajerski      | 09/14/2020 01:25 PM |          |                |                   |
| 44302 | Orchestrator | Bug           | Resolved        | Urgent   | cephadm: apply_mon: NotImplementedError  | Sage Weil         | 03/08/2020 10:29 PM |          |                |                   |
| 44287 | Orchestrator | Feature       | Rejected        | Normal   | cephadm: Graceful Shutdown of the Whole Ceph Cluster   |                   | 07/22/2020 11:59 AM |          |                |                   |
| 44181 | teuthology   | Bug           | New             | Normal   | Error in syslog: task.internal.syslog: random "***BUG*" in log message   |                   | 02/18/2020 10:33 AM |          |                |                   |
| 44138 | Orchestrator | Bug           | Resolved        | Urgent   | ModuleNotFoundError: No module named 'jsonpatch'   | Sebastian Wagner  | 02/14/2020 06:10 PM |          |                |                   |
| 44121 | Orchestrator | Bug           | Resolved        | Normal   | calling cephadm shell again loses bash history   |                   | 02/27/2020 07:03 PM |          |                |                   |
| 44119 | Orchestrator | Bug           | Resolved        | Normal   | installing cephadm on bionic is painful:   |                   | 02/22/2020 03:02 AM |          |                |                   |
| 44096 | ceph-volume  | Bug           | Resolved        | Normal   | lvm prepare doesn't create vg and thus does not pass vg name to lvcreate   | Yehuda Sadeh      | 02/28/2020 02:11 PM |          |                |                   |
| 44039 | Orchestrator | Bug           | Rejected        | Normal   | bin/cephadm: Remove --allow-fqdn-hostname  |                   | 03/30/2020 06:08 PM |          |                |                   |
| 44031 | Orchestrator | Feature       | Resolved        | Normal   | cephadm: Also cache `device ls`.   | Sage Weil         | 02/20/2020 01:59 PM |          |                |                   |

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| 44012 | Messengers      | Bug           | New             | Normal    | shaman build error: (bionic+crimson): infiniband: error: aggregate 'main()::ibv_exp_gid_attr gid_attr' has incomplete type and cannot be defined |                  | 05/15/2020 11:58 AM |          |                |      |
| 43977 | Orchestrator    | Bug           | Can't reproduce | Urgent    | qa/tasks/cephadm.py: ceph_bootstrap: AttributeError: 'list' object has no attribute 'keys'   | Sage Weil        | 02/05/2020 03:36 PM |          |                |      |
| 43950 | Orchestrator    | Feature       | New             | High      | Drive Groups: Also allow filtering by Ceph's `device_id`   |                  | 03/24/2020 09:22 AM |          |                |      |
| 43899 | ceph-volume     | Bug           | Resolved        | Normal    | cephadm: Remove the clutch between Teuthology and ceph-volume  |                  | 10/21/2020 10:56 AM |          |                |      |
| 43858 | ceph-volume     | Bug           | New             | Normal    | ceph-volume: lvm zap requires `/dev/` prefix   |                  | 01/28/2020 02:56 PM |          |                |      |
| 43803 | Orchestrator    | Bug           | Resolved        | Normal    | ceph orchestrator rgw rm: no valid command found   | Matthew Oliver   | 04/09/2020 01:15 PM |          |                |      |
| 43738 | ceph-cm-ansible | Bug           | New             | Low       | cephadm: conflicts between attempted installs of libstoragegmt-1.6.2-9.el8.i686 and libstoragegmt-1.8.1-2.el8.x86_64                             | David Galloway   | 01/21/2020 07:54 PM |          |                |      |
| 43710 | Orchestrator    | Cleanup       | New             | Normal    | Refactor k8sevents module  |                  | 01/20/2020 03:40 PM |          |                |      |
| 43678 | Orchestrator    | Feature       | Resolved        | Normal    | CEPH_VERSION label   |                  | 02/12/2020 05:26 PM |          |                |      |
| 43677 | Orchestrator    | Feature       | Resolved        | Normal    | monitoring: create rpm for alerts rules also for centos  |                  | 03/26/2020 08:43 PM |          |                |      |
| 43672 | Orchestrator    | Documentation | Resolved        | Normal    | doc: point release upgrades  |                  | 03/26/2020 08:42 PM |          |                |      |
| 43671 | Orchestrator    | Feature       | Resolved        | Normal    | cephadm: {add,remove}-repo   |                  | 02/07/2020 05:10 PM |          |                |      |
| 43368 | mgr             | Bug           | Resolved        | Normal    | cephadm not requiring lvm2   | Sebastian Wagner | 01/09/2020 10:34 AM |          |                |      |
| 43274 | rbd             | Bug           | Need More Info  | Normal    | unittest_rbd_mirror: Exception: SegFault   |                  | 01/13/2020 09:56 AM |          |                |      |
| 43225 | Orchestrator    | Bug           | Resolved        | High      | cephadm: Host misconfiguration result in unreadable error messages   |                  | 01/16/2020 04:11 PM |          |                |      |
| 42768 | rbd             | Bug           | Duplicate       | Normal    | unittest_journal: TestFutureImpl.Getters failed: Timeout   |                  | 11/25/2019 10:28 PM |          |                |      |
| 42528 | Ceph            | Bug           | Resolved        | Immediate | python-common build failure: File not found: ceph-*.egg-info   | Sebastian Wagner | 10/29/2019 03:08 PM |          |                |      |
| 41931 | rbd             | Bug           | Closed          | Normal    | mgr/rbd_support: TypeError: '>' not supported between instances of 'str' and 'int'   |                  | 12/23/2019 04:37 PM |          |                |      |
| 41352 | rbd             | Bug           | Resolved        | Normal    | mgr/rbd_support: module.py:1088: error: Name 'image_spec' is not defined   | Jason Dillaman   | 11/11/2019 08:00 PM |          |                |      |
| 40902 | rgw             | Bug           | Duplicate       | Normal    | make check: unittest_rgw_reshard_wait failed (ReshardWait.wait_yield)  |                  | 07/23/2019 09:14 AM |          |                |      |
| 40016 | mgr             | Bug           | New             | Normal    | mgr/selftest: test_selftest_config_update fails in a vstart cluster  |                  | 05/23/2019 12:43 PM |          |                |      |
| 40010 | mgr             | Bug           | Closed          | Normal    | mgr: Running tox no longer works as described  |                  | 05/23/2019 08:31 AM |          |                |      |

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| 39278 | Orchestrator | Cleanup       | Resolved  | Normal   | mgr/rook: Remove support for Rook older than v0.9                  | Sebastian Wagner          | 01/16/2020 03:48 PM |          |                |      |
| 39250 | Orchestrator | Bug           | Resolved  | Urgent   | mgr/rook: Fix Python 2 regression                                  | Sebastian Wagner          | 01/16/2020 03:48 PM |          |                |      |
| 39171 | Orchestrator | Bug           | Resolved  | Normal   | mgr/rook: Added missing `rgw` daemons in `service ls`              | Sebastian Wagner          | 01/16/2020 03:48 PM |          |                |      |
| 39158 | Orchestrator | Bug           | Resolved  | High     | mgr/rook: Fix RGW creation   | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39137 | Orchestrator | Documentation | Resolved  | Normal   | doc/mgr/orchestrator_cli: Rook orch supports mon update            | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39095 | Orchestrator | Feature       | Resolved  | Normal   | mgr/deepsea: return ganesha and iscsi endpoint URLs                | Tim Serong                | 01/16/2020 03:49 PM |          |                |      |
| 39094 | Orchestrator | Documentation | Resolved  | Normal   | doc/orchestrator: Fix broken bullet points                         | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39093 | Orchestrator | Feature       | Rejected  | Normal   | mgr/orchestrator: add `ceph orchestrator wait`                     | Sebastian Wagner          | 03/12/2020 12:36 PM |          |                |      |
| 39092 | Orchestrator | Feature       | Resolved  | Normal   | mgr/ansible: Host ls implementation                                | Juan Miguel Olmo Martínez | 01/16/2020 03:49 PM |          |                |      |
| 39091 | Orchestrator | Feature       | Resolved  | Normal   | mgr/orchestrator: device lights                                    | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39082 | Orchestrator | Fix           | Resolved  | Normal   | mgr/deepsea: use ceph_volume output in get_inventory()             | Tim Serong                | 01/16/2020 03:49 PM |          |                |      |
| 39065 | Orchestrator | Bug           | Closed    | Low      | src/script/kubejacker: Fix and simplify                            | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39062 | Orchestrator | Bug           | Resolved  | Normal   | Rook: Fix creation of Bluestore OSDs                               | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 39057 | Orchestrator | Feature       | Duplicate | Normal   | orchestrator_cli should check minimum device size                  |                           | 01/16/2020 03:49 PM |          |                |      |
| 38836 | Orchestrator | Feature       | Resolved  | Normal   | mgr/orchestrator: Add error handling to interface                  | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 38807 | Orchestrator | Bug           | Resolved  | Normal   | mgr/orchestrator: Remove `(add test remove)_stateful_service_rule` | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 38799 | Orchestrator | Bug           | Resolved  | Urgent   | rook-ceph-system namespace hardcoded in the rook orchestrator      | Sebastian Wagner          | 01/16/2020 03:49 PM |          |                |      |
| 38721 | rgw          | Documentation | Resolved  | Normal   | Remove OpenStack Kilo reference in the keystone documentation      |                           | 04/01/2019 07:06 AM |          |                |      |
| 38627 | mgr          | Bug           | Resolved  | Normal   | insights is not Python 3 compatible                                | Kefu Chai                 | 06/11/2019 10:06 AM |          |                | QA   |
| 38605 | Messengers   | Bug           | New       | Normal   | possibly msg? no_reply to mgr                                      |                           | 03/12/2019 11:16 PM |          |                |      |
| 38515 | Orchestrator | Bug           | Won't Fix | Normal   | mgr/ansible doesn't support Python 3                               | Juan Miguel Olmo Martínez | 01/16/2020 03:49 PM |          |                |      |

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| 38503 | Orchestrator | Bug           | Can't reproduce | Normal   | orchestrator_cli test: make check fails   | Sebastian Wagner | 01/16/2020 03:49 PM |          |                |      |
| 37390 | ceph-volume  | Bug           | Resolved        | Normal   | c-v inventory returns invalid JSON  |                  | 10/25/2019 10:50 AM |          |                |      |
| 23360 | RADOS        | Bug           | Duplicate       | Normal   | call to 'ceph osd erasure-code-profile set' asserts the monitors                                    |                  | 03/14/2018 04:54 PM |          |                |      |
| 22253 | rbd          | Bug           | Can't reproduce | Normal   | "rbd info" crashed: stack smashing detected   |                  | 11/30/2017 01:27 PM |          |                |      |
| 20223 | rbd          | Bug           | Resolved        | Normal   | rbd.ImageNotFound: __init__() takes exactly 3 positional arguments, 1 given                         | Jason Dillaman   | 06/10/2017 03:24 PM |          |                |      |
| 37870 | mgr          | Backport      | Resolved        | Normal   | mgr/dashboard: (Mimic) UnboundLocalError: local variable 'mirror_mode' referenced before assignment | Sebastian Wagner | 02/12/2019 02:59 PM |          | v13.2.5        |      |
| 39270 | mgr          | Backport      | Resolved        | Normal   | nautilus: mgr/rook: Fix Python 2 regression   | Sebastian Wagner | 04/16/2019 10:36 AM |          | v14.2.1        |      |
| 39172 | mgr          | Backport      | Resolved        | Normal   | nautilus: rook-ceph-system namespace hardcoded in the rook orchestrator                             | Sebastian Wagner | 04/16/2019 10:46 AM |          | v14.2.1        |      |
| 39168 | mgr          | Backport      | Resolved        | Normal   | nautilus: doc/orchestrator: Fix broken bullet points  | Sebastian Wagner | 04/10/2019 11:00 PM |          | v14.2.1        |      |
| 39167 | mgr          | Backport      | Resolved        | Normal   | nautilus: Rook: Fix creation of Bluestore OSDs  | Sebastian Wagner | 04/12/2019 09:19 AM |          | v14.2.1        |      |
| 39083 | mgr          | Backport      | Resolved        | Normal   | nautilus: mgr/deepsea: use ceph_volume output in get_inventory()                                    | Sebastian Wagner | 04/10/2019 09:25 PM |          | v14.2.1        |      |
| 38837 | mgr          | Backport      | Resolved        | Normal   | nautilus: mgr/orchestrator: Add error handling to interface   |                  | 03/28/2019 10:53 AM |          | v14.2.1        |      |
| 39169 | mgr          | Backport      | Resolved        | Normal   | nautilus: doc/mgr/orchestrator_cli: Rook orch supports mon update                                   | Sebastian Wagner | 05/20/2019 12:32 PM |          | v14.2.2        |      |
| 38808 | mgr          | Backport      | Resolved        | Normal   | nautilus: mgr/orchestrator: Remove `(add test remove)_stateful_service_rule`                        | Sebastian Wagner | 06/26/2019 07:59 AM |          | v14.2.2        |      |
| 43713 | Orchestrator | Bug           | Resolved        | Normal   | drive group filters: use `and` instead of `or`  | Sebastian Wagner | 03/07/2020 05:48 PM |          | v15.0.0        |      |
| 43683 | Orchestrator | Documentation | Resolved        | Normal   | Missing docs for HostSpec   |                  | 02/14/2020 02:51 PM |          | v15.0.0        |      |
| 43674 | Orchestrator | Cleanup       | Resolved        | Normal   | rename/merge orchestrator_cli -> orchestrator   | Sebastian Wagner | 02/19/2020 03:08 PM |          | v15.0.0        |      |
| 43673 | Orchestrator | Feature       | Resolved        | Normal   | ceph-ansible playbook: pivot to cephadm   |                  | 11/19/2020 01:43 PM |          | v15.0.0        |      |
| 40429 | CephFS       | Bug           | Resolved        | Urgent   | mgr/volumes: subvolume.py calls Exceptions with too few arguments.                                  | Ramana Raja      | 06/28/2019 06:10 AM |          | v15.0.0        |      |
| 40014 | CephFS       | Bug           | Resolved        | Normal   | mgr/volumes: Name 'sub_name' is not defined   | Ramana Raja      | 06/17/2019 12:57 PM |          | v15.0.0        |      |
| 43839 | Orchestrator | Feature       | Resolved        | High     | enhance `host ls`   | Sebastian Wagner | 04/16/2020 06:30 PM |          | v15.2.2        |      |

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| 45427 | Orchestrator | Bug           | Resolved | Urgent   | cephadm: auth get failed: invalid entity_auth mon  |                | 06/02/2020 01:08 PM |           | v15.2.4        |                   |
| 45411 | Orchestrator | Documentation | Resolved | Normal   | cephadm: add section about container images  | Zac Dover      | 06/08/2020 12:26 PM |           | v15.2.4        |                   |
| 44625 | Orchestrator | Feature       | Resolved | High     | cephadm: test dmcrypt  |                | 06/02/2020 01:09 PM |           | v15.2.4        | low-hanging-fruit |
| 46534 | Orchestrator | Bug           | Resolved | Normal   | cephadm podman pull: Digest did not match  |                | 07/31/2020 01:02 PM |           | v15.2.5        |                   |
| 45321 | Orchestrator | Cleanup       | Resolved | Normal   | Service spec: unify `spec:` vs omitting `spec:`  |                | 07/17/2020 09:52 AM |           | v15.2.5        |                   |
| 45016 | Orchestrator | Bug           | Resolved | Normal   | mgr: `ceph tell mgr mgr_status` hangs  | Matthew Oliver | 07/17/2020 09:49 AM |           | v15.2.5        |                   |
| 45118 | Orchestrator | Cleanup       | New      | Normal   | orch (pacific): cleanup CLI  |                | 04/16/2020 06:43 PM |           | v16.0.0        |                   |
| 40749 | teuthology   | Bug           | New      | Normal   | /task/ansible.py: AnsibleFailedError: RepresenterError: ('cannot represent an object', u'mira062')                                       |                | 07/12/2019 09:41 AM | ansible   |                |                   |
| 47231 | mgr          | Bug           | New      | Normal   | ERROR: setUpClass (tasks.mgr.dashboard.test_cephfs.CephfsTest)   | Laura Paduano  | 09/17/2020 07:48 AM | API Tests |                |                   |
| 46848 | mgr          | Bug           | New      | Normal   | ERROR: test_perf_counters_list (tasks.mgr.dashboard.test_perf_counters.PerfCountersControllerTest)                                       | Laura Paduano  | 08/06/2020 03:58 PM | API Tests |                |                   |
| 46797 | mgr          | Bug           | New      | Normal   | ERROR: test_pool_update_metadata (tasks.mgr.dashboard.test_pool.PoolTest)  | Laura Paduano  | 07/31/2020 03:21 PM | API Tests |                |                   |
| 46735 | mgr          | Bug           | New      | High     | FAIL: test_all (tasks.mgr.dashboard.test_rgw.RgwBucketTest)  |                | 09/18/2020 08:46 AM | API Tests |                |                   |
| 46686 | mgr          | Bug           | New      | Normal   | ERROR: setUpClass (tasks.mgr.dashboard.test_perf_counters.PerfCountersControllerTest)  | Laura Paduano  | 08/06/2020 12:13 AM | API Tests |                |                   |
| 46331 | mgr          | Bug           | Closed   | Normal   | test_create_lost_destroy_remove (tasks.mgr.dashboard.test_osd.OsdTest): Timed out after 20s  |                | 09/09/2020 03:30 PM | API Tests |                |                   |
| 46223 | mgr          | Bug           | Closed   | Normal   | test_log_perms (tasks.mgr.dashboard.test_logs.LogsTest): Timed out after 20s   |                | 09/09/2020 03:30 PM | API Tests |                |                   |
| 46221 | mgr          | Bug           | New      | Normal   | test_selftest_cluster_log (tasks.mgr.test_module_selftest.TestModuleSelftest): Expected log message not found                            |                | 07/17/2020 08:58 AM | API Tests |                |                   |
| 46072 | mgr          | Bug           | Closed   | Normal   | tasks.mgr.dashboard.test_crush_rule.CrushRuleTest.test_read_access_permissions: wait_for_health_clear: RuntimeError: Timed out after 20s |                | 09/09/2020 03:30 PM | API Tests |                |                   |
| 46032 | mgr          | Bug           | New      | Normal   | tasks.mgr.dashboard.test_ganesha.GaneshaTest: Timed out waiting for daemon mds.a   |                | 11/09/2020 06:26 PM | API Tests |                |                   |
| 46029 | mgr          | Bug           | Closed   | Normal   | tasks.mgr.dashboard.test_rgw.RgwUserQuotaTest: unittestError: Timed out after 20s  |                | 09/09/2020 03:29 PM | API Tests |                |                   |

| #     | Project      | Tracker       | Status          | Priority | Subject   | Assignee     | Updated             | Category | Target version | Tags              |
|-------|--------------|---------------|-----------------|----------|---|--------------|---------------------|----------|----------------|-------------------|
| 39595 | Ceph         | Bug           | Resolved        | Urgent   | Compile error: ceph-dencoder: invalid operands (*UND* and .gcc_except_table sections) for `-' | Kefu Chai    | 06/11/2019 02:12 AM | build    |                | QA                |
| 38629 | Ceph         | Bug           | Closed          | Normal   | ceph_dencoder.cc: c++: internal compiler error: Killed (program cc1plus)                      | Brad Hubbard | 03/08/2019 06:27 AM | build    |                | QA                |
| 23854 | Ceph         | Bug           | New             | Normal   | Linking libceph_zstd.so sometimes fails   |              | 04/25/2018 01:00 PM | build    |                |                   |
| 37858 | Ceph         | Bug           | New             | Normal   | Python 3: UnicodeDecodeError in /usr/bin/ceph in parse_json_funcsigns                         |              | 01/10/2019 11:24 AM | ceph cli |                |                   |
| 37373 | Ceph         | Bug           | New             | Normal   | Interactive mode CLI with Python 3: Traceback when pressing ^D                                |              | 11/23/2018 12:58 AM | ceph cli |                |                   |
| 39642 | mgr          | Bug           | Resolved        | Normal   | JSON-formatting the mgrmap is huge  |              | 11/14/2019 03:50 PM | ceph-mgr |                | QA                |
| 48463 | Orchestrator | Bug           | New             | Urgent   | mon.c: Error: invalid config provided: CapAdd and privileged are mutually exclusive options   |              | 12/04/2020 03:38 PM | cephadm  |                |                   |
| 48333 | Orchestrator | Documentation | New             | Normal   | cpehadm: document the image used by cephadm to call ceph-volume on remote hosts               |              | 11/23/2020 10:55 PM | cephadm  |                |                   |
| 48325 | Orchestrator | Bug           | New             | Normal   | PlacementSpec: 'NoneType' object has no attribute 'copy'                                      |              | 11/23/2020 01:29 PM | cephadm  |                | low-hanging-fruit |
| 48251 | Orchestrator | Cleanup       | New             | Normal   | Find a better way to allow customizing the blink_device_light_cmd cmd                         |              | 11/16/2020 03:52 PM | cephadm  |                |                   |
| 47286 | Orchestrator | Feature       | New             | Normal   | cephadm: Local registry setup   |              | 09/03/2020 12:23 PM | cephadm  |                |                   |
| 47274 | Orchestrator | Feature       | New             | Normal   | cephadm: put the container_image setting into the deployed ceph.conf                          |              | 09/02/2020 04:05 PM | cephadm  |                |                   |
| 47131 | Orchestrator | Cleanup       | Resolved        | Normal   | mgr/cephadm: Move serve() into a dedicated serve.py   |              | 11/19/2020 12:11 PM | cephadm  |                |                   |
| 46827 | Orchestrator | Feature       | New             | Normal   | cephadm: Pin OSDs to pmem modules connected to specific CPUs                                  |              | 08/04/2020 12:29 PM | cephadm  |                |                   |
| 46497 | Orchestrator | Bug           | New             | Normal   | cephadm: prevent colon character for service_ids.   |              | 07/17/2020 11:06 AM | cephadm  |                | low-hanging-fruit |
| 46335 | Orchestrator | Documentation | New             | Normal   | Document "Using cephadm to set up rgw-nfs"  | Zac Dover    | 07/05/2020 08:44 AM | cephadm  |                |                   |
| 46256 | Orchestrator | Bug           | Can't reproduce | Normal   | OSDs are getting re-added to the cluster, despite unamanged=True                              |              | 07/22/2020 10:52 AM | cephadm  |                |                   |
| 46252 | Orchestrator | Bug           | New             | Low      | MGRs should get a random identifier, if we're co-locating MGRs on the same host               |              | 07/22/2020 10:53 AM | cephadm  |                | ux                |
| 46219 | Orchestrator | Cleanup       | New             | Normal   | cephadm: remove DaemonDescription.service_id()  |              | 06/26/2020 08:06 AM | cephadm  |                |                   |
| 46177 | Orchestrator | Feature       | New             | Low      | Investigate, if we can run ssh-agent in the MGR container                                     |              | 11/19/2020 11:55 AM | cephadm  |                |                   |
| 46044 | Orchestrator | Feature       | New             | Normal   | cephadm: Distribute admin keyring.  |              | 06/17/2020 09:46 AM | cephadm  |                |                   |
| 45914 | Orchestrator | Tasks         | New             | Normal   | cephadm: make src/cephadm/vstart-smoke.sh a proper teuthology test                            |              | 06/06/2020 09:46 PM | cephadm  |                | low-hanging-fruit |



| #     | Project      | Tracker       | Status           | Priority | Subject   | Assignee         | Updated             | Category | Target version | Tags                        |
|-------|--------------|---------------|------------------|----------|---|------------------|---------------------|----------|----------------|-----------------------------|
| 45905 | Orchestrator | Feature       | Duplicate        | High     | cephadm: errors in serve() should create a HEALTH warning                             |                  | 06/08/2020 01:34 PM | cephadm  |                | ux<br>low-hanging-fr<br>uit |
| 45833 | Orchestrator | Documentation | New              | Normal   | cephadm: properly document labels   |                  | 06/03/2020 08:45 AM | cephadm  |                |                             |
| 45814 | Orchestrator | Tasks         | Resolved         | Normal   | tasks/cephadm.py: Add iSCSI smoke test  | Sebastian Wagner | 11/19/2020 12:16 PM | cephadm  |                | low-hanging-fr<br>uit       |
| 45628 | Orchestrator | Bug           | New              | High     | cephadm qa: smoke should verify daemons are actually running                          |                  | 10/26/2020 11:14 AM | cephadm  |                | low-hanging-fr<br>uit       |
| 45465 | Orchestrator | Bug           | Fix Under Review | High     | cephadm: `ceph orch restart osd` has the potential to break your cluster              |                  | 09/14/2020 12:38 PM | cephadm  |                | ux                          |
| 45451 | Orchestrator | Bug           | Can't reproduce  | Normal   | cephadm: `ceph orch redeploy mgr` never returns                                       |                  | 11/19/2020 11:27 AM | cephadm  |                |                             |
| 45450 | Orchestrator | Documentation | New              | Normal   | cephadm: what does redeploy vs reconfig actually mean and when do do what?            |                  | 06/08/2020 01:21 PM | cephadm  |                | ux                          |
| 45327 | Orchestrator | Bug           | New              | High     | cephadm: Orch daemon add is not idempotent  |                  | 08/03/2020 02:23 PM | cephadm  |                |                             |
| 45258 | Orchestrator | Bug           | Duplicate        | Normal   | cephadm: iSCSIServiceSpec: user/password should be mandatory (or autogenerated)       |                  | 05/14/2020 01:32 PM | cephadm  |                |                             |
| 45235 | Orchestrator | Bug           | Can't reproduce  | Low      | cephadm: mons are not properly undeployed   |                  | 07/31/2020 06:11 PM | cephadm  |                |                             |
| 45197 | Orchestrator | Bug           | Duplicate        | Normal   | cephadm: rgw: failed to bind address 0.0.0.0:80                                       |                  | 04/23/2020 09:41 AM | cephadm  |                |                             |
| 45165 | Orchestrator | Documentation | Can't reproduce  | Normal   | cephadm troubleshooting: recover from broken daemons                                  |                  | 11/19/2020 12:17 PM | cephadm  |                |                             |
| 45152 | Orchestrator | Bug           | Rejected         | Normal   | cephadm: data structure doesn't work for multiple CephFS                              |                  | 04/23/2020 09:17 PM | cephadm  |                |                             |
| 45128 | Orchestrator | Documentation | Resolved         | Normal   | cephadm: document: `orch device zap`  |                  | 04/21/2020 03:06 PM | cephadm  |                |                             |
| 44990 | Orchestrator | Bug           | New              | Urgent   | cephadm: exec: "/usr/bin/ceph-mon": stat /usr/bin/ceph-mon: no such file or directory | Sebastian Wagner | 10/22/2020 11:42 AM | cephadm  |                |                             |
| 44968 | Orchestrator | Bug           | Can't reproduce  | Normal   | cephadm: another "RuntimeError: Set changed size during iteration"                    |                  | 07/22/2020 11:53 AM | cephadm  |                |                             |
| 44919 | Orchestrator | Feature       | New              | Low      | cephadm MONSpec: special dir for the mon store?                                       |                  | 04/19/2020 09:33 PM | cephadm  |                |                             |
| 44910 | Orchestrator | Bug           | New              | Low      | cephadm: PlacementSpec host1:192.168.0.2,host1:192.168.0.2                            |                  | 11/19/2020 10:53 AM | cephadm  |                | low-hanging-fr<br>uit       |
| 44909 | Orchestrator | Bug           | Can't reproduce  | High     | cephadm on Debian Buster: journald logs are empty                                     |                  | 04/09/2020 11:42 AM | cephadm  |                |                             |
| 44905 | Orchestrator | Documentation | Resolved         | High     | cephadm troubleshooting SSH errors  | Zac Dover        | 05/04/2020 01:48 PM | cephadm  |                |                             |
| 44874 | Orchestrator | Feature       | New              | Low      | cephadm: add Filestore support  |                  | 04/01/2020 09:50 AM | cephadm  |                |                             |

| #     | Project      | Tracker       | Status           | Priority | Subject  | Assignee          | Updated             | Category | Target version | Tags              |
|-------|--------------|---------------|------------------|----------|--|-------------------|---------------------|----------|----------------|-------------------|
| 44867 | Orchestrator | Documentation | Rejected         | Normal   | cephadm: document "package" mode   |                   | 07/22/2020 11:57 AM | cephadm  |                |                   |
| 44864 | Orchestrator | Feature       | New              | Normal   | cephadm: garbage collect old container images  |                   | 05/14/2020 01:57 PM | cephadm  |                |                   |
| 44775 | Orchestrator | Feature       | Resolved         | Normal   | cephadm: NFS stage 2   |                   | 07/22/2020 12:00 PM | cephadm  |                |                   |
| 44746 | Orchestrator | Bug           | Closed           | Normal   | cephadm: vstart.sh --cephadm: don't deploy crash by default                                  |                   | 06/22/2020 12:47 PM | cephadm  |                | low-hanging-fruit |
| 44718 | Orchestrator | Feature       | Resolved         | High     | NFS ganesh (mgr/cephadm)   | Michael Fritch    | 03/26/2020 08:22 PM | cephadm  |                |                   |
| 44676 | Orchestrator | Cleanup       | New              | Normal   | cephadm: Replace execnet   |                   | 03/19/2020 09:28 AM | cephadm  |                |                   |
| 44673 | Orchestrator | Bug           | Fix Under Review | Normal   | cephadm: `orch apply` and `orch daemon add` use completely different code path               |                   | 08/31/2020 07:37 AM | cephadm  |                |                   |
| 44642 | Orchestrator | Bug           | Resolved         | Normal   | cephadm: mgr dump might be too huge  | Sebastian Wagner  | 03/30/2020 10:33 AM | cephadm  |                |                   |
| 44608 | Orchestrator | Bug           | Resolved         | High     | cephadm: grafana: bound to 127.0.0.1   |                   | 03/26/2020 08:26 PM | cephadm  |                |                   |
| 44607 | Orchestrator | Bug           | Resolved         | High     | cephadm: apply(): Traceback, if host doesn't exist   |                   | 03/18/2020 01:14 PM | cephadm  |                |                   |
| 44603 | Orchestrator | Bug           | Rejected         | Low      | cephadm: `ls --refresh` shows Tracebacks in the log  |                   | 06/08/2020 01:32 PM | cephadm  |                |                   |
| 44601 | Orchestrator | Feature       | New              | Low      | cephadm: Mix of hosts: with and without firewall   |                   | 07/22/2020 11:50 AM | cephadm  |                |                   |
| 44600 | Orchestrator | Documentation | Resolved         | Normal   | cephadm: use ssh-copy-id   |                   | 03/16/2020 05:30 PM | cephadm  |                | low-hanging-fruit |
| 44597 | Orchestrator | Bug           | Resolved         | High     | cephadm: Traceback, if ssh key is not on the remote host                                     |                   | 03/16/2020 04:08 PM | cephadm  |                |                   |
| 44581 | Orchestrator | Feature       | Resolved         | High     | cephadm pause and cephadm resume   | Sage Weil         | 03/13/2020 03:56 PM | cephadm  |                |                   |
| 44576 | Orchestrator | Feature       | Resolved         | Normal   | cephadm: Restart Prometheus, if a new node_exporter or alertmanager is deployed              |                   | 03/20/2020 05:10 PM | cephadm  |                |                   |
| 44305 | Orchestrator | Feature       | Resolved         | Normal   | mgr/cephadm: Add support for removing MONs   |                   | 03/30/2020 06:08 PM | cephadm  |                |                   |
| 44167 | Orchestrator | Bug           | Resolved         | High     | cephadm/ def _update_service: Remove should make use of spec.placement.hosts                 |                   | 03/08/2020 10:29 PM | cephadm  |                |                   |
| 44019 | Orchestrator | Bug           | Resolved         | High     | cephadm: rgw update doesn't work   | Sebastian Wagner  | 02/12/2020 05:22 PM | cephadm  |                |                   |
| 43962 | Orchestrator | Feature       | Resolved         | Normal   | cephadm: Make mgr/cephadm declarative  | Joshua Schmid     | 03/09/2020 09:52 PM | cephadm  |                |                   |
| 43949 | Orchestrator | Bug           | Resolved         | Urgent   | mgr/cephadm: ceph fs volume create: TypeError: %d format: a number is required, not NoneType | Sebastian Wagner  | 02/22/2020 03:03 AM | cephadm  |                |                   |
| 43898 | Orchestrator | Bug           | Resolved         | High     | cephadm CEPHADM_STRAY_HOST: FQDN vs short host names   |                   | 02/14/2020 02:44 PM | cephadm  |                |                   |
| 43860 | Orchestrator | Feature       | Resolved         | Normal   | mgr/cephadm: Implement "ceph orchestrator node_exporter add"                                 | Patrick Seidensal | 02/20/2020 02:05 PM | cephadm  |                |                   |

| #     | Project      | Tracker       | Status          | Priority | Subject   | Assignee                  | Updated             | Category | Target version | Tags              |
|-------|--------------|---------------|-----------------|----------|---|---------------------------|---------------------|----------|----------------|-------------------|
| 43835 | Orchestrator | Bug           | Resolved        | Urgent   | cephadm: `ceph fs volume create` can't create MDS daemons   | Daniel Pivonka            | 02/21/2020 02:41 PM | cephadm  |                |                   |
| 43834 | Orchestrator | Documentation | Can't reproduce | Low      | cephadm: some command only support `hosts`. make sure users know this limitation  |                           | 04/02/2020 10:02 AM | cephadm  |                |                   |
| 43802 | Orchestrator | Bug           | Resolved        | High     | cephadm: error creating container: "Your kernel does not support swap limit capabilities, or the cgroup is not mounted. Memory limited without swap." |                           | 02/10/2020 12:29 PM | cephadm  |                |                   |
| 43712 | Orchestrator | Documentation | New             | Normal   | cephadm: Document provision new OSD host.   |                           | 05/14/2020 02:25 PM | cephadm  |                |                   |
| 43705 | Orchestrator | Feature       | Closed          | Normal   | cephadm: on config change, restart appropriate daemons  |                           | 05/14/2020 01:43 PM | cephadm  |                |                   |
| 43687 | Orchestrator | Feature       | Need More Info  | Normal   | cephadm: haproxy (or lb)  | Juan Miguel Olmo Martínez | 04/29/2020 07:11 AM | cephadm  |                |                   |
| 43685 | Orchestrator | Feature       | Resolved        | Normal   | host prepare  | Sage Weil                 | 02/19/2020 10:35 PM | cephadm  |                |                   |
| 43684 | Orchestrator | Feature       | New             | Normal   | Make use of progress items  | Sebastian Wagner          | 05/14/2020 01:52 PM | cephadm  |                | ux                |
| 43699 | Orchestrator | Feature       | Resolved        | Normal   | mgr/cephadm: osd rm must validate before deletion   | Joshua Schmid             | 03/10/2020 12:01 PM | cephadm  | v15.0.0        |                   |
| 43693 | Orchestrator | Feature       | Resolved        | Normal   | cephadm: replace OSDs   | Joshua Schmid             | 03/10/2020 12:00 PM | cephadm  | v15.0.0        |                   |
| 43682 | Orchestrator | Feature       | Resolved        | Normal   | fix mds groupings   |                           | 01/31/2020 05:10 PM | cephadm  | v15.0.0        |                   |
| 43680 | Orchestrator | Bug           | Resolved        | High     | parallelize osd provisioning  |                           | 02/26/2020 04:59 PM | cephadm  | v15.0.0        |                   |
| 43679 | Orchestrator | Feature       | Resolved        | Normal   | run host-check periodically   | Sage Weil                 | 01/31/2020 05:09 PM | cephadm  | v15.0.0        |                   |
| 45081 | Orchestrator | Bug           | Resolved        | Urgent   | cephadm: `upgrade check 15.2.1` : OrchestratorError: Failed to pull 15.2.1 on ceph0   |                           | 05/04/2020 01:45 PM | cephadm  | v15.2.2        |                   |
| 44934 | Orchestrator | Bug           | Resolved        | Urgent   | cephadm RGW: scary remove-deploy loop   | Sebastian Wagner          | 04/16/2020 06:27 PM | cephadm  | v15.2.2        |                   |
| 44832 | Orchestrator | Bug           | Resolved        | High     | cephadm: `ceph cephadm generate-key` fails with No such file or directory: '/tmp/...  | Sebastian Wagner          | 05/25/2020 08:48 PM | cephadm  | v15.2.2        | low-hanging-fruit |
| 44602 | Orchestrator | Bug           | Resolved        | High     | cephadm: `orch ls` shows daemons as online, despite host is down  |                           | 04/16/2020 06:28 PM | cephadm  | v15.2.2        |                   |
| 44598 | Orchestrator | Bug           | Resolved        | High     | cephadm: Traceback, if Python 3 is not installed on remote host   | Daniel Pivonka            | 04/16/2020 06:34 PM | cephadm  | v15.2.2        |                   |
| 45161 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: iscsi should validate the existence of the given pool  | Matthew Oliver            | 05/19/2020 03:51 PM | cephadm  | v15.2.3        |                   |
| 44792 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: make `cephadm shell` independent from /etc/ceph/ceph.conf  | Ricardo Marques           | 05/19/2020 03:53 PM | cephadm  | v15.2.3        |                   |
| 45627 | Orchestrator | Bug           | Resolved        | Urgent   | cephadm: frequently getting `1 hosts fail cephadm check`  | Matthew Oliver            | 06/08/2020 12:27 PM | cephadm  | v15.2.4        |                   |

| #     | Project      | Tracker | Status           | Priority | Subject   | Assignee                  | Updated             | Category         | Target version | Tags                        |
|-------|--------------|---------|------------------|----------|---|---------------------------|---------------------|------------------|----------------|-----------------------------|
| 45163 | Orchestrator | Feature | Resolved         | Normal   | cephadm: iscsi: read and write config-key for the dashboard   | Kiefer Chang              | 06/02/2020 01:03 PM | cephadm          | v15.2.4        | ux                          |
| 45032 | Orchestrator | Bug     | Resolved         | High     | cephadm: Not recovering from `OSError: cannot send (already closed?)`   | Matthew Oliver            | 06/08/2020 12:27 PM | cephadm          | v15.2.4        |                             |
| 46813 | Orchestrator | Bug     | Resolved         | High     | `ceph orch * --refresh` is broken   |                           | 08/24/2020 01:44 PM | cephadm          | v15.2.5        |                             |
| 44866 | Orchestrator | Feature | Resolved         | Normal   | cephadm root mode: support non-root users + sudo  | Daniel Pivonka            | 07/17/2020 09:53 AM | cephadm          | v15.2.5        |                             |
| 44628 | Orchestrator | Feature | Resolved         | Low      | cephadm: Add initial firewall management to cephadm   | Juan Miguel Olmo Martínez | 08/24/2020 01:50 PM | cephadm          | v15.2.5        |                             |
| 45378 | Orchestrator | Feature | Resolved         | High     | cephadm: manage /etc/ceph/ceph.conf   | Sebastian Wagner          | 08/29/2020 06:34 PM | cephadm          | v16.0.0        | ux                          |
| 43691 | Orchestrator | Feature | New              | Normal   | cephadm: upgrade major releases   |                           | 06/08/2020 01:36 PM | cephadm          | v16.0.0        |                             |
| 43686 | Orchestrator | Feature | Pending Backport | Normal   | cephadm: support rgw nfs  | Michael Fritch            | 11/19/2020 12:04 PM | cephadm          | v16.0.0        |                             |
| 48368 | Orchestrator | Feature | New              | Normal   | cephadm check-host should verify fsid of ceph.conf  |                           | 11/26/2020 10:38 AM | cephadm (binary) |                |                             |
| 48277 | Orchestrator | Bug     | Duplicate        | Normal   | cephadm infer image: <none>:<none>, despite --filter dangling=false   | Sebastian Wagner          | 11/18/2020 03:21 PM | cephadm (binary) |                |                             |
| 48261 | Orchestrator | Bug     | New              | Normal   | cephadm ceph-volume inventory -- --format json-pretty: INFO:cephadm:/usr/bin/podman:stderr ceph-volume inventory: error:                |                           | 11/19/2020 07:31 PM | cephadm (binary) |                |                             |
| 47169 | Orchestrator | Bug     | Won't Fix        | Normal   | cephadm: wrong command parsing for `cephadm logs`   | Adam King                 | 11/19/2020 11:07 AM | cephadm (binary) |                | low-hanging-fr<br>uit       |
| 47079 | Orchestrator | Feature | Resolved         | Normal   | cephadm should create a log file  |                           | 11/19/2020 11:53 AM | cephadm (binary) |                |                             |
| 46704 | Orchestrator | Bug     | New              | Normal   | container_linux.go:349: "exec: \"stat\": executable file not found  |                           | 09/02/2020 05:57 PM | cephadm (binary) |                |                             |
| 46529 | Orchestrator | Bug     | Resolved         | Urgent   | cephadm: error removing storage for container "...-mon": remove /var/lib/containers/storage/overlay/.../merged: device or resource busy | Abhishek Lekshmanan       | 11/18/2020 02:47 PM | cephadm (binary) |                |                             |
| 45725 | Orchestrator | Bug     | New              | High     | cephadm: Further improve "Failed to infer CIDR network for mon ip"  |                           | 05/27/2020 09:50 AM | cephadm (binary) |                | ux<br>low-hanging-fr<br>uit |
| 45576 | Orchestrator | Bug     | Resolved         | Normal   | cephadm: `cephadm ls` does not play well with `cephadm logs`  |                           | 07/22/2020 11:46 AM | cephadm (binary) |                | low-hanging-fr<br>uit ux    |
| 45534 | Orchestrator | Bug     | Closed           | Normal   | cephadm: "exec: \"-\": executable file not found in \$PATH"   |                           | 05/13/2020 03:13 PM | cephadm (binary) |                |                             |
| 45454 | Orchestrator | Bug     | Can't reproduce  | Low      | cephadm: teardown: hang at sudo systemctl stop ceph-453d3962-9141-11ea-a068-001a4aab830c@mgr.x  |                           | 11/19/2020 11:35 AM | cephadm (binary) |                |                             |

| #     | Project      | Tracker       | Status          | Priority | Subject  | Assignee                  | Updated             | Category         | Target version | Tags              |
|-------|--------------|---------------|-----------------|----------|--|---------------------------|---------------------|------------------|----------------|-------------------|
| 45452 | Orchestrator | Bug           | New             | Normal   | cephadm: while removing ceph-common, unable to remove directory '/var/lib/ceph': Device or resource busy - directory may be a mount point? |                           | 05/08/2020 08:09 PM | cephadm (binary) |                |                   |
| 45167 | Orchestrator | Bug           | Can't reproduce | Low      | cephadm: mons are not properly deployed  | Sebastian Wagner          | 11/19/2020 11:35 AM | cephadm (binary) |                |                   |
| 45138 | Orchestrator | Feature       | New             | Low      | cephadm: remove legacy daemons   |                           | 11/19/2020 11:35 AM | cephadm (binary) |                |                   |
| 45111 | Orchestrator | Feature       | New             | Normal   | cephadm: choose distribution specific images based on etc/os-releaes   |                           | 05/14/2020 01:53 PM | cephadm (binary) |                | ux                |
| 45015 | Orchestrator | Feature       | New             | Low      | cephadm: bind mount `ceph` from a container into the host system?  |                           | 07/22/2020 11:55 AM | cephadm (binary) |                |                   |
| 45010 | Orchestrator | Bug           | Can't reproduce | Normal   | cephadm: /etc/ceph/ceph.conf directory /etc/ceph does not exist  | Sebastian Wagner          | 11/19/2020 11:28 AM | cephadm (binary) |                |                   |
| 44972 | Orchestrator | Bug           | New             | Normal   | cephadm: add-repo on ubuntu broken   | Sebastian Wagner          | 04/09/2020 07:48 AM | cephadm (binary) |                |                   |
| 44971 | Orchestrator | Documentation | Resolved        | High     | cephadm: document the cephadm binary   | Sebastian Wagner          | 05/05/2020 12:45 PM | cephadm (binary) |                |                   |
| 44830 | Orchestrator | Bug           | Duplicate       | Normal   | cephadm bootstrap: improve error message, if `host add` fails  |                           | 05/04/2020 01:44 PM | cephadm (binary) |                | low-hanging-fruit |
| 44810 | Orchestrator | Bug           | Won't Fix       | High     | cephadm: chmod /etc/ceph/ceph.pub should be set to 0600  | Michael Fritch            | 03/31/2020 09:43 AM | cephadm (binary) |                |                   |
| 44729 | Orchestrator | Bug           | Can't reproduce | Normal   | cephadm enter using docker is broken   | Jan Fajerski              | 05/14/2020 02:00 PM | cephadm (binary) |                |                   |
| 44209 | Orchestrator | Bug           | Resolved        | High     | qa/workunits/cephadm/test_cephadm.sh: prometheus:latest: Invalid JSON in -   |                           | 02/22/2020 03:01 AM | cephadm (binary) |                |                   |
| 44122 | Orchestrator | Bug           | New             | Low      | bin/cephadm cannot read vstart's ceph.conf   |                           | 02/13/2020 02:36 PM | cephadm (binary) |                |                   |
| 44079 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: ModuleNotFoundError: No module named 'distutils.spawn'  |                           | 02/20/2020 01:57 PM | cephadm (binary) |                |                   |
| 43973 | Orchestrator | Feature       | Resolved        | High     | There is a need for a wrapper to fetch the journald logs   | Michael Fritch            | 02/06/2020 08:42 PM | cephadm (binary) |                |                   |
| 43937 | Orchestrator | Feature       | Rejected        | Normal   | cephadm: make default image configurable   | Ricardo Marques           | 03/06/2020 09:25 PM | cephadm (binary) |                |                   |
| 43932 | Orchestrator | Bug           | Resolved        | Normal   | bin/cephadm: All daemons should call port_in_use   |                           | 02/13/2020 11:50 AM | cephadm (binary) |                |                   |
| 43890 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: default hardcoded to non-ceph dockerhub   | Paul Cuzner               | 03/26/2020 08:26 PM | cephadm (binary) |                |                   |
| 43700 | Orchestrator | Cleanup       | New             | High     | cephadm: make it a proper python package   | Juan Miguel Olmo Martínez | 09/01/2020 09:01 AM | cephadm (binary) |                |                   |
| 43696 | Orchestrator | Feature       | New             | Low      | cephadm: check that units start  |                           | 03/30/2020 05:35 PM | cephadm (binary) |                |                   |
| 43688 | Orchestrator | Feature       | Resolved        | High     | NFS ganesha  | Michael Fritch            | 03/23/2020 04:10 PM | cephadm (binary) |                |                   |

| #     | Project      | Tracker       | Status          | Priority | Subject   | Assignee         | Updated             | Category           | Target version | Tags                 |
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| 43695 | Orchestrator | Feature       | Resolved        | Normal   | cephadm: alertmanager   | Paul Cuzner      | 02/20/2020 02:08 PM | cephadm (binary)   | v15.0.0        |                      |
| 43694 | Orchestrator | Feature       | Resolved        | Normal   | cephadm: flag dashboard user to change password   | Daniel Pivonka   | 03/11/2020 08:21 PM | cephadm (binary)   | v15.0.0        | low-hanging-fruit    |
| 43675 | Orchestrator | Feature       | Resolved        | Normal   | workflow for using a signed dashboard cert  | Daniel Pivonka   | 02/25/2020 02:30 PM | cephadm (binary)   | v15.0.0        |                      |
| 43618 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: logs doesn't include logs of failed daemons  | Michael Fritch   | 01/27/2020 09:21 PM | cephadm (binary)   | v15.0.0        | cephadm              |
| 44669 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: rm-cluster should clean up /etc/ceph   | Daniel Pivonka   | 04/16/2020 06:34 PM | cephadm (binary)   | v15.2.2        |                      |
| 44599 | Orchestrator | Feature       | Resolved        | Normal   | cephadm: check-host: Returns only a single problem  | Daniel Pivonka   | 04/16/2020 06:34 PM | cephadm (binary)   | v15.2.2        |                      |
| 43689 | Orchestrator | Feature       | Resolved        | High     | cephadm: iscsi  | Matthew Oliver   | 04/16/2020 06:29 PM | cephadm (binary)   | v15.2.2        |                      |
| 44828 | Orchestrator | Documentation | Resolved        | High     | cephadm: clarify "Failed to infer CIDR network for mon ip"  | Zac Dover        | 06/02/2020 12:51 PM | cephadm (binary)   | v15.2.4        | low-hanging-fruit    |
| 44284 | Orchestrator | Documentation | Resolved        | Normal   | cephadm: provide a way to modify the initial crushmap   |                  | 06/02/2020 01:09 PM | cephadm (binary)   | v15.2.4        | low-hanging-fruit    |
| 46271 | Orchestrator | Bug           | Resolved        | Normal   | podman pull: transient "Error: error creating container storage: error creating read-write layer with ID" failure | Sebastian Wagner | 07/31/2020 01:02 PM | cephadm (binary)   | v15.2.5        |                      |
| 46036 | Orchestrator | Bug           | Resolved        | High     | cephadm: killmode=none: systemd units failed, but containers still running  |                  | 07/17/2020 09:48 AM | cephadm (binary)   | v15.2.5        |                      |
| 45961 | Orchestrator | Bug           | Resolved        | Normal   | cephadm: high load and slow disk make "cephadm bootstrap" fail  | Michael Fritch   | 07/17/2020 09:45 AM | cephadm (binary)   | v15.2.5        |                      |
| 45097 | Orchestrator | Bug           | Resolved        | High     | cephadm: UX: Traceback, if `orch host add mon1` fails.  | Adam King        | 07/17/2020 09:46 AM | cephadm (binary)   | v15.2.5        | low-hanging-fruit ux |
| 48291 | Orchestrator | Bug           | New             | Normal   | Grafana should not have a predictable default password  |                  | 11/19/2020 02:04 PM | cephadm/monitoring |                |                      |
| 45410 | Orchestrator | Feature       | New             | Normal   | cephadm: Support upgrading alertmanager, grafana, prometheus and node_exporter                                    |                  | 07/17/2020 11:05 AM | cephadm/monitoring |                |                      |
| 44629 | Orchestrator | Bug           | Can't reproduce | Normal   | cephadm: prometheus: graph queries are not working correctly  |                  | 11/19/2020 11:31 AM | cephadm/monitoring |                |                      |
| 44609 | Orchestrator | Bug           | Resolved        | High     | cephadm: grafana: cert problem prevents dashboard integration   | Sage Weil        | 04/22/2020 01:19 PM | cephadm/monitoring |                |                      |
| 44578 | Orchestrator | Feature       | Rejected        | Normal   | cephadm: verify Grafana works with Prometheus HA  |                  | 05/14/2020 02:04 PM | cephadm/monitoring |                |                      |
| 44577 | Orchestrator | Bug           | Closed          | High     | cephadm: reconfigure Prometheus on MGR failover   |                  | 05/14/2020 01:42 PM | cephadm/monitoring |                |                      |
| 43836 | Orchestrator | Feature       | Resolved        | Normal   | cephadm adopt: also adopt Prometheus and Grafana daemons from DeepSea   |                  | 06/08/2020 12:30 PM | cephadm/monitoring |                |                      |

| #     | Project      | Tracker | Status           | Priority | Subject   | Assignee          | Updated             | Category           | Target version | Tags                    |
|-------|--------------|---------|------------------|----------|---|-------------------|---------------------|--------------------|----------------|-------------------------|
| 45463 | Orchestrator | Feature | Resolved         | High     | cephadm: allow custom images for grafana, prometheus, alertmanager and node_exporter      | Patrick Seidensal | 06/08/2020 12:24 PM | cephadm/monitoring | v15.2.4        |                         |
| 48292 | Orchestrator | Feature | New              | Normal   | cephadm: allow more than 60 OSDs per host   |                   | 11/19/2020 02:15 PM | cephadm/osd        |                |                         |
| 48260 | Orchestrator | Feature | New              | Normal   | cephadm OSD removal: Prune empty hosts in the crush map.                                  |                   | 11/17/2020 01:28 PM | cephadm/osd        |                |                         |
| 47684 | Orchestrator | Bug     | Fix Under Review | Urgent   | cephadm: auth get failed: failed to find osd.27 in keyring retval: -2                     | Sebastian Wagner  | 11/17/2020 12:11 PM | cephadm/osd        |                |                         |
| 47401 | Orchestrator | Bug     | New              | Normal   | improve drive group validation  | Joshua Schmid     | 09/11/2020 09:29 AM | cephadm/osd        |                | ux<br>low-hanging-fruit |
| 47109 | Orchestrator | Bug     | Resolved         | High     | while doing an upgrade: Module 'osd_support' has failed: Not found or unloadable          | Sebastian Wagner  | 09/07/2020 11:01 AM | cephadm/osd        |                |                         |
| 46253 | Orchestrator | Bug     | New              | High     | OSD specs without service_id  | Stephan Müller    | 11/18/2020 02:54 PM | cephadm/osd        |                | low-hanging-fruit       |
| 43692 | Orchestrator | Feature | New              | Normal   | repave osds   |                   | 07/22/2020 12:02 PM | cephadm/osd        |                |                         |
| 46748 | Orchestrator | Bug     | Resolved         | Urgent   | Module 'cephadm' has failed: auth get failed: failed to find osd.32 in keyring retval: -2 |                   | 08/24/2020 01:43 PM | cephadm/osd        | v15.2.5        |                         |
| 48340 | Orchestrator | Feature | New              | Normal   | cephadm/rgw: Add rgw_zonegroup to RGWSpec   |                   | 11/24/2020 12:42 PM | cephadm/rgw        |                | low-hanging-fruit       |
| 44644 | Orchestrator | Bug     | New              | Normal   | cephadm: RGW: updating the spec doesn't update the mon store                              |                   | 09/08/2020 11:35 AM | cephadm/rgw        |                |                         |
| 44606 | Orchestrator | Feature | New              | Normal   | cephadm: RGW firewall + static port   |                   | 06/23/2020 09:52 AM | cephadm/rgw        |                |                         |
| 44605 | Orchestrator | Feature | In Progress      | High     | cephadm: RGW: missing dashboard integration   | Daniel Pivonka    | 08/21/2020 08:30 AM | cephadm/rgw        |                |                         |
| 44604 | Orchestrator | Bug     | Can't reproduce  | Normal   | cephadm: RGW: missing spec / mon store validation   |                   | 11/19/2020 11:31 AM | cephadm/rgw        |                |                         |
| 43681 | Orchestrator | Bug     | Resolved         | Normal   | cephadm: Streamline RGW deployment  | Daniel Pivonka    | 08/17/2020 12:51 PM | cephadm/rgw        | v15.2.5        | ux                      |
| 47234 | Orchestrator | Bug     | Resolved         | Normal   | by default, cephadm creates 4 MONs  | Adam King         | 11/11/2020 04:14 PM | cephadm/scheduler  |                |                         |
| 47145 | Orchestrator | Feature | New              | Low      | cephadm: Multiple daemons of the same service on single host                              |                   | 08/26/2020 09:12 AM | cephadm/scheduler  |                |                         |
| 47038 | Orchestrator | Feature | New              | Normal   | cephadm: Automatically deploy failed daemons on other hosts                               |                   | 11/19/2020 11:09 AM | cephadm/scheduler  |                |                         |
| 45876 | Orchestrator | Bug     | New              | Normal   | cephadm: handle port conflicts gracefully   |                   | 06/04/2020 02:55 PM | cephadm/scheduler  |                | ux                      |
| 45770 | Orchestrator | Feature | New              | Low      | cephadm: allow count=0 to have services without daemons                                   |                   | 05/29/2020 01:47 PM | cephadm/scheduler  |                |                         |
| 45769 | Orchestrator | Feature | New              | High     | cephadm: Don't deploy on offline hosts  |                   | 06/29/2020 12:15 PM | cephadm/scheduler  |                | low-hanging-fruit       |
| 45768 | Orchestrator | Feature | New              | Normal   | cephadm: remove daemons should check HEALTH   |                   | 05/29/2020 01:46 PM | cephadm/scheduler  |                |                         |

| #     | Project      | Tracker       | Status          | Priority | Subject   | Assignee          | Updated             | Category            | Target version | Tags |
|-------|--------------|---------------|-----------------|----------|---|-------------------|---------------------|---------------------|----------------|------|
| 45767 | Orchestrator | Documentation | New             | Normal   | documentation: disable the scheduler: unmanaged=True + ceph cephadm daemon add ...        |                   | 05/29/2020 01:45 PM | cephadm/scheduler   |                |      |
| 45766 | Orchestrator | Feature       | New             | High     | cephadm: Removal: make sure, enough daemons joined the maps                               |                   | 05/29/2020 01:49 PM | cephadm/scheduler   |                |      |
| 45143 | Orchestrator | Tasks         | Closed          | Normal   | cephadm: scheduler improvements   |                   | 05/29/2020 01:48 PM | cephadm/scheduler   |                |      |
| 43838 | Orchestrator | Bug           | New             | Normal   | cephadm: Forcefully Remove Services (unresponsive hosts)                                  |                   | 08/24/2020 01:54 PM | cephadm/scheduler   |                |      |
| 43690 | Orchestrator | Feature       | New             | Normal   | cephadm: service resource limits  |                   | 05/14/2020 01:52 PM | cephadm/scheduler   |                |      |
| 48373 | Orchestrator | Bug           | New             | High     | cephadm iscsi: required file missing from config-json: iscsi-gateway.cfg                  | Adam King         | 12/04/2020 05:33 PM | cephadm/services    |                |      |
| 38892 | RADOS        | Bug           | Closed          | Low      | /ceph/src/tools/kvstore_tool.cc:266:1: internal compiler error: Segmentation fault        | Brad Hubbard      | 12/05/2019 11:24 PM | Code Hygiene        |                |      |
| 44745 | Ceph         | Feature       | New             | Normal   | YAMLFormatter for common/Formatter.h  |                   | 03/25/2020 11:36 AM | common              |                |      |
| 38145 | Ceph         | Bug           | New             | Normal   | /usr/bin/ld: cmdparse.cc.o: bad reloc symbol index  |                   | 02/01/2019 10:09 AM | common              |                | QA   |
| 46834 | teuthology   | Feature       | New             | Normal   | Presets for teuthology-suite  |                   | 09/15/2020 12:59 PM | Core                |                |      |
| 40972 | teuthology   | Feature       | New             | Normal   | Make priority field more descriptive  |                   | 07/26/2019 02:16 PM | Core                |                |      |
| 41600 | mgr          | Bug           | Closed          | Normal   | dashboard/services/sso.py:200: error: Too few arguments for "warn_explicit"               | Ernesto Puerta    | 10/28/2019 09:28 AM | dashboard/auth-ss o | v15.0.0        |      |
| 39953 | mgr          | Bug           | New             | Low      | mgr/dashboard doesn't properly return `WWW-Authenticate` header for bearer authentication |                   | 05/16/2019 01:48 PM | dashboard/backend   |                |      |
| 38378 | mgr          | Bug           | Resolved        | Normal   | SSL handshake: 500 internal error to access dashboard                                     |                   | 04/11/2020 09:44 AM | dashboard/backend   |                |      |
| 37717 | mgr          | Bug           | Resolved        | Normal   | Teuthology error in tasks.mgr.dashboard.test_health.HealthTest                            | Alfonso Martinez  | 12/31/2018 02:32 PM | dashboard/backend   |                |      |
| 37651 | mgr          | Bug           | Can't reproduce | Normal   | Container, Mimic: Unable to open CherryPy port  |                   | 02/27/2019 05:29 PM | dashboard/backend   |                |      |
| 36596 | mgr          | Feature       | New             | Normal   | Integrate the Orchestrator interface into the dashboard                                   |                   | 10/24/2019 07:02 AM | dashboard/backend   |                |      |
| 38223 | mgr          | Bug           | Resolved        | Normal   | mgr/dashboard should use the orchestrator_cli's backend config to know the orchestrator   | Jeff Layton       | 02/25/2019 10:16 AM | dashboard/backend   | v14.0.0        |      |
| 40428 | mgr          | Bug           | Resolved        | Normal   | mgr/dashboard: controllers/grafana is not Python 3 compatible                             | Patrick Seidensal | 08/19/2019 08:06 AM | dashboard/backend   | v15.0.0        |      |
| 44877 | mgr          | Bug           | Resolved        | High     | mgr/dashboard: allow custom dashboard grafana url when set by cephadm                     | Adam King         | 07/17/2020 10:16 AM | dashboard/backend   | v15.2.5        |      |
| 38590 | mgr          | Bug           | Resolved        | Urgent   | mimic: dashboard: failed to compile the dashboard: Cannot find name 'Exclude'             | Tiago Melo        | 03/07/2019 02:16 PM | dashboard/general   |                | QA   |
| 36373 | mgr          | Bug           | Resolved        | Normal   | build failes, if there is no system-wide NPM installation: `ng` not found                 | Sebastian Wagner  | 11/09/2018 10:34 AM | dashboard/general   |                |      |



| #     | Project      | Tracker       | Status           | Priority | Subject  | Assignee                  | Updated             | Category               | Target version | Tags      |
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| 23823 | mgr          | Bug           | Closed           | Normal   | Dashboard: redefinition of group name 'path' as group 2; was group 1   | Sebastian Wagner          | 07/02/2018 12:05 PM | dashboard/general      |                |           |
| 24755 | mgr          | Documentation | New              | Normal   | mgr/dashboard: Add Documentation about accessing the Dashboard's API documentation   |                           | 11/08/2018 04:43 PM | dashboard/general      | v14.0.0        | dashboard |
| 40337 | mgr          | Feature       | Resolved         | Normal   | mgr/dashboard: Display orchestrator hosts  | Kiefer Chang              | 09/09/2019 02:02 PM | dashboard/general      | v15.0.0        |           |
| 42446 | mgr          | Bug           | New              | Normal   | mgr/dashboard: tasks.mgr.dashboard.test_ganesha.GaneshaTest.test_create_export fails in ceph-dashboard-pr-backend                                    |                           | 12/05/2019 09:37 PM | dashboard/nfs-ganesha  |                | QA        |
| 40336 | mgr          | Feature       | Resolved         | Normal   | mgr/dashboard: Display orchestrator inventory  | Kiefer Chang              | 09/09/2019 02:02 PM | dashboard/osds         | v15.0.0        |           |
| 40335 | mgr          | Feature       | Resolved         | Normal   | mgr/dashboard: Create OSD on spare disks   | Kiefer Chang              | 11/28/2019 12:20 PM | dashboard/osds         | v15.0.0        |           |
| 46623 | mgr          | Bug           | Resolved         | Normal   | mgr/dashboard: ui/navigation.e2e-spec.ts: AssertionError: Timed out retrying: Expected not to find content: 'Creating...' but continuously found it. | Tiago Melo                | 08/13/2020 11:51 AM | dashboard/qa           |                |           |
| 44063 | mgr          | Bug           | Resolved         | Urgent   | tox: ImportError: cannot import name 'ensure_text'   | Kefu Chai                 | 02/10/2020 05:02 PM | dashboard/qa           |                |           |
| 38625 | mgr          | Bug           | New              | Normal   | diskprediction_cloud has some type errors  |                           | 03/07/2019 01:57 PM | diskprediction_cloud   |                | QA        |
| 38934 | Ceph         | Documentation | Resolved         | Normal   | "Developer Guide" appears two times in table of contents   | Nathan Cutler             | 03/27/2019 11:18 AM | documentation          |                |           |
| 40994 | RADOS        | Bug           | New              | Normal   | unittest_erasure_code_shec_all Failed with Timeout   |                           | 07/29/2019 10:01 AM | EC Pools               |                |           |
| 46154 | sepia        | Bug           | New              | Normal   | unable to pull ceph/ceph-grafana: connection reset by peer   |                           | 06/23/2020 01:20 PM | Infrastructure Service |                |           |
| 38539 | mgr          | Bug           | New              | Normal   | tasks.mgr.test_insights.TestInsights#test_health_history fails   | Brad Hubbard              | 12/26/2019 08:05 AM | insights module        |                |           |
| 20619 | Ceph         | Bug           | Closed           | Normal   | MgrClient.cc: 43: FAILED assert(msgr != nullptr)   |                           | 07/21/2017 07:43 AM | librados               |                |           |
| 44876 | Orchestrator | Bug           | New              | Normal   | mgr/rook: track minor upgrades   |                           | 04/01/2020 10:04 AM | mgr/rook               |                |           |
| 44875 | Orchestrator | Feature       | Fix Under Review | High     | mgr/rook: PlacementSpec to K8s POD scheduling conversion   |                           | 06/18/2020 12:36 PM | mgr/rook               |                |           |
| 43972 | Orchestrator | Bug           | Resolved         | High     | rook: 'Device' object has no attribute 'swagger_types'   | Juan Miguel Olmo Martínez | 02/12/2020 05:22 PM | mgr/rook               |                |           |
| 43709 | Orchestrator | Feature       | New              | Normal   | mgr/rook: remove OSDs  |                           | 04/02/2020 09:58 AM | mgr/rook               |                |           |
| 43708 | Orchestrator | Feature       | Resolved         | Normal   | mgr/rook: Blink enclosure LED  | Juan Miguel Olmo Martínez | 03/30/2020 05:35 PM | mgr/rook               |                |           |
| 43706 | Orchestrator | Feature       | New              | Normal   | mgr/rook: Replace broken osd   |                           | 01/20/2020 03:37 PM | mgr/rook               |                |           |
| 43704 | Orchestrator | Feature       | New              | Low      | Rook: Add CSI pods to daemon ls  |                           | 03/26/2020 08:39 PM | mgr/rook               |                |           |

| #     | Project      | Tracker | Status           | Priority | Subject   | Assignee         | Updated             | Category             | Target version | Tags |
|-------|--------------|---------|------------------|----------|---|------------------|---------------------|----------------------|----------------|------|
| 43702 | Orchestrator | Bug     | New              | Normal   | Rook: CephObjectStore without pools   |                  | 01/20/2020 03:34 PM | mgr/rook             |                |      |
| 43676 | Orchestrator | Feature | New              | Normal   | rook: node labels   |                  | 01/20/2020 01:50 PM | mgr/rook             |                |      |
| 41746 | Orchestrator | Bug     | Resolved         | Normal   | mgr/rook: `ceph orchestrator device is` doesn't set `available`   | Sebastian Wagner | 02/24/2020 07:29 PM | mgr/rook             |                |      |
| 43707 | Orchestrator | Feature | New              | Low      | mgr/rook: OSD create for non-trivial drive groups   |                  | 02/14/2020 02:46 PM | mgr/rook             | v15.0.0        |      |
| 47185 | Orchestrator | Bug     | Resolved         | Urgent   | TypeError: _daemon_add_misc() got an unexpected keyword argument  |                  | 08/31/2020 09:53 AM | orchestrator         |                |      |
| 38626 | mgr          | Bug     | Resolved         | Normal   | pg_autoscaler is not Python 3 compatible  | xie xingguo      | 10/25/2019 10:19 AM | pg_autoscaler module |                | QA   |
| 41878 | mgr          | Bug     | Resolved         | Normal   | mgr/prometheus: KeyError in mgr/prometheus/module.py", line 490, in get_mgr_status  |                  | 11/17/2019 06:02 PM | prometheus module    |                |      |
| 38048 | mgr          | Bug     | New              | Normal   | Teuthology error: mgr/prometheus fails with NewConnectionError  |                  | 03/11/2019 01:56 PM | prometheus module    |                | QA   |
| 40779 | mgr          | Bug     | Resolved         | Normal   | Unable to reset / unset module options  | Sebastian Wagner | 11/14/2019 03:51 PM | python interface     |                |      |
| 23286 | mgr          | Bug     | Pending Backport | Normal   | mgr: ActivePyModules::list_servers_python() returns mgr with empty hostname   | Chang Liu        | 04/10/2019 11:04 PM | python interface     |                |      |
| 38407 | mgr          | Bug     | New              | Normal   | Funny issues with python sub-interpreters   |                  | 02/27/2019 09:12 AM | python interface     | v15.0.0        |      |
| 45722 | teuthology   | Feature | New              | Normal   | split requiremenets.txt into teuthology/requirements.txt and ceph/qa/requirements.txt   |                  | 05/27/2020 08:27 AM | QA Suite             |                |      |
| 38628 | mgr          | Bug     | Resolved         | Normal   | restful/api is not Python 3 compatible  |                  | 05/24/2020 09:09 PM | restful module       |                | QA   |
| 47009 | CephFS       | Bug     | Resolved         | Normal   | TestNFS.test_cluster_set_reset_user_config: command failed with status 32: 'sudo mount -t nfs -o port=2049 172.21.15.36:/ceph /mnt' | Varsha Rao       | 08/24/2020 01:50 PM | Testing              | v16.0.0        |      |
| 43833 | RADOS        | Bug     | Resolved         | High     | shaman on bionic/cromson: cmake error: undefined reference to `pthread_create'  | Kefu Chai        | 02/11/2020 12:49 AM | Tests                |                |      |
| 46265 | Orchestrator | Feature | New              | Normal   | test cephadm MDS deployment   |                  | 06/29/2020 06:41 PM | teuthology           |                |      |
| 46254 | Orchestrator | Bug     | New              | Normal   | cephadm upgrade test: exit condition is wrong. we have to wait longer   |                  | 06/29/2020 01:05 PM | teuthology           |                |      |
| 46204 | Orchestrator | Bug     | New              | Normal   | cephadm upgrade test: fail if upgrade status is set to error  |                  | 07/22/2020 10:55 AM | teuthology           |                |      |
| 45089 | Orchestrator | Feature | New              | Normal   | cephadm: mgr thrasher   |                  | 11/19/2020 11:27 AM | teuthology           |                |      |
| 44965 | Orchestrator | Bug     | Resolved         | Urgent   | cephadm: git archive from ci failes   | Kefu Chai        | 04/08/2020 01:15 PM | teuthology           |                |      |
| 44235 | Orchestrator | Bug     | Can't reproduce  | High     | qa/tasks/cephadm.py: sudo systemctl stop ceph-fsid@mgr.y raises KeyError: 'host'  |                  | 02/21/2020 09:20 AM | teuthology           |                |      |
| 44170 | Orchestrator | Bug     | Duplicate        | High     | Teuthology is testing unrelated container images  |                  | 02/23/2020 02:36 PM | teuthology           |                |      |
| 44168 | Orchestrator | Bug     | Resolved         | Normal   | qa/tasks/cephadm in ceph_bootstrap: AttributeError: 'NoneType' object has no attribute 'stop'                                       | Sage Weil        | 02/18/2020 02:30 PM | teuthology           |                |      |

| #     | Project      | Tracker | Status           | Priority | Subject  | Assignee       | Updated             | Category      | Target version | Tags |
|-------|--------------|---------|------------------|----------|--|----------------|---------------------|---------------|----------------|------|
| 43697 | Orchestrator | Feature | New              | Normal   | cephadm adopt: Add more stuff to the corpus  |                | 01/20/2020 02:18 PM | teuthology    |                |      |
| 43670 | Orchestrator | Feature | Resolved         | Normal   | teuthology: Add new upgrade/downgrade process                                      |                | 02/19/2020 10:38 PM | teuthology    | v15.0.0        |      |
| 37709 | sepia        | Support | Resolved         | Normal   | Sepia Lab Access Request   | David Galloway | 01/09/2019 03:41 PM | User access   |                |      |
| 39644 | mgr          | Bug     | Pending Backport | Urgent   | mgr/zabbix: ERROR: test_zabbix (tasks.mgr.test_module_selftest.TestModuleSelftest) |                | 12/11/2019 10:30 PM | zabbix module |                |      |