- `ceph tell $type.$id config get` gets a specific runtime setting for a daemon.
- `ceph tell $type.$id config set` sets a specific runtime setting for a daemon. When the daemon restarts, these temporary settings revert to their original values.

The `ceph tell $type.$id config` command can also accept wildcards to get or set the value on all daemons of the same type. For example, `ceph tell osd.* config get debug_ms` displays the value of that setting for all OSD daemons in the cluster.

You can use the `ceph daemon $type.$id config` command to temporarily override a configuration setting. Run this command on the cluster node where the setting is required.

The `ceph daemon` does not need to connect through the MONs. The `ceph daemon` command will still function even when the MONs are not running, which can be useful for troubleshooting.

- `ceph daemon $type.$id config get` gets a specific runtime setting for a daemon.
- `ceph daemon $type.$id config set` sets a specific runtime setting for a daemon. Temporary settings revert to their original values when their daemon restarts.

References

For more information, refer to the *Red Hat Ceph Storage 5 Configuration Guide* at https://access.redhat.com/documentation/en-us/red_hat_ceph_storage/5/html-single/configuration_guide/index#the-basics-of-ceph-configuration