Testing

ceph-ansible has the ability to test different scenarios (collocated journals or dmcrypt OSDs for example) in an isolated, repeatable, and easy way.

These tests can run locally with VirtualBox or via libvirt if available, which removes the need to solely rely on a CI system like Jenkins to verify a behavior.

- Getting started: Running a Test Scenario | Dependencies
- Configuration and structure: Layout and conventions | Test Files | Scenario Files | Scenario Wiring
- Adding or modifying tests: Conventions | testinfra |
- Adding or modifying a scenario: Conventions | Environment configuration | Ansible configuration |
- Custom/development repositories and packages: Environment variables |