

For more information see:

<https://docs.ceph.com/docs/master/mgr/telemetry/>

Bootstrap complete.

## Using a Service Specification file

Use the `cephadm bootstrap` command with the `--apply-spec` option and a service specification file to both bootstrap a storage cluster and configure additional hosts and daemons. The configuration file is a YAML file that contains the service type, placement, and designated nodes for services to deploy.

The following is an example of a services configuration file:

```
service_type: host
addr: node-00
hostname: node-00
---
service_type: host
addr: node-01
hostname: node-01
---
service_type: host
addr: node-02
hostname: node-02
---
service_type: mon
placement:
  hosts:
    - node-00
    - node-01
    - node-02
---
service_type: mgr
placement:
  hosts:
    - node-00
    - node-01
    - node-02
---
service_type: rgw
service_id: realm.zone
placement:
  hosts:
    - node-01
    - node-02
---
service_type: osd
placement:
  host_pattern: "*"
data_devices:
  all: true
```