

Orchestrator - Feature #43687

cephadm: haproxy (or lb)

01/20/2020 02:00 PM - Sebastian Wagner

Status: Resolved	% Done: 100%
Priority: Normal	
Assignee: Juan Miguel Olmo Martínez	
Category: cephadm	
Target version:	
Source:	Reviewed:
Tags:	Affected Versions:
Backport:	Pull request ID:
Description 1. add a new service_type haproxy: <pre>service_type: haproxy service_id: my-rgw-haproxy placement: hosts: - host1 - host2 spec: # we can deduce a lot of config options, just by looking at the service_name: proxy_service_name: "rgw.us-east1" # ...</pre>	
2. dashboard See https://docs.ceph.com/docs/master/mgr/dashboard/#haproxy-example-configuration	
Subtasks: Subtask # 45116: cephadm: RGW Load balancer using HAproxy Resolved	
Related issues: Related to Orchestrator - Bug #44577: cephadm: reconfigure Prometheus on MGR ... Closed Related to Orchestrator - Feature #45115: cephadm: Deploy Ceph Dashboard behi... New	

History

#1 - 01/20/2020 02:53 PM - Sebastian Wagner

- Status changed from New to Need More Info

#2 - 03/31/2020 07:58 PM - Sage Weil

- Subject changed from haproxy to cephadm: haproxy (or lb)

Deploy and configure haproxy with cephadm; configure a service/lb with kubernetes/rook. Can we generalize these into an orch interface?

#3 - 04/07/2020 11:25 AM - Sebastian Wagner

also: haproxy prometheus exporter!

#4 - 04/07/2020 11:27 AM - Sebastian Wagner

Maybe something like this???

```
service_type: haproxy
```

```
service_id: ????  
placement:  
  hosts:  
    - host1  
spec:  
  proxy_service_name: "rgw.us-east1"
```

#5 - 04/07/2020 11:36 AM - Juan Miguel Olmo Martínez

Retrieving detailed requirements.

If only monitoring we will need at least the parameters needed to launch the container for "HAProxy Exporter for Prometheus" :

https://github.com/prometheus/haproxy_exporter#docker

#6 - 04/07/2020 11:37 AM - Alfonso Martínez

- Related to Bug #44926: dashboard: creating a new bucket causes InvalidLocationConstraint added

#7 - 04/07/2020 12:04 PM - Alfonso Martínez

- Related to deleted (Bug #44926: dashboard: creating a new bucket causes InvalidLocationConstraint)

#8 - 04/16/2020 09:38 AM - Sebastian Wagner

- Description updated

#9 - 04/16/2020 09:46 AM - Sebastian Wagner

- Description updated

#10 - 04/16/2020 09:48 AM - Sebastian Wagner

- Related to Bug #44577: cephadm: reconfigure Prometheus on MGR failover added

#11 - 04/16/2020 03:28 PM - Lenz Grimmer

- Related to Feature #45115: cephadm: Deploy Ceph Dashboard behind a HAProxy instance added

#12 - 04/29/2020 07:11 AM - Juan Miguel Olmo Martínez

- Assignee set to Juan Miguel Olmo Martínez

#13 - 04/14/2021 02:29 PM - Sebastian Wagner

- Status changed from Need More Info to Resolved

#14 - 04/14/2021 02:29 PM - Sebastian Wagner

- Related to Feature #45115: cephadm: Deploy Ceph Dashboard behind a HAProxy instance added