D4Science Infrastructure - Task #8751

Task # 8749 (Closed): Create Resource Registry Cluster

HA Proxy Instance for resource registry service

May 25, 2017 03:06 PM - Luca Frosini

Status:	Closed	Start date:	May 25, 2017
Priority:	Normal	Due date:	
Assignee:	_InfraScience Systems Engineer	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	D4Science Infrastructure Upgrade to gCube 4.5		
Infrastructure:	Production		
Description			

History

#1 - May 25, 2017 03:06 PM - Luca Frosini

- Description updated

#2 - Jun 07, 2017 07:26 PM - Andrea Dell'Amico

- Tracker changed from VM Creation to Task

We're going to use the infra load balancer for this service. It has plenty of resources and it's in HA.

#3 - Jun 08, 2017 12:48 PM - Andrea Dell'Amico

- Status changed from New to In Progress

The hostname is going to be resource-registry.d4science.org

#4 - Jun 08, 2017 01:04 PM - Andrea Dell'Amico

We need a URL that haproxy can check regularly and very frequently (each second or less) to know the status of the service on every host.

#5 - Jun 08, 2017 03:59 PM - Luca Frosini

HEAD/GET /resource-registry/access/schema/Facet?polymorphic=false&gcube-token=XXXX

#7 - Jun 08, 2017 06:35 PM - Andrea Dell'Amico

- Status changed from In Progress to Feedback
- % Done changed from 0 to 100

Done. There's no http -> https redirection. Do we need it?

#9 - Jun 14, 2017 12:25 PM - Andrea Dell'Amico

- Status changed from Feedback to Closed