apigee

Edge Capacity Expansion

Create and delete Virtual Host

Agenda

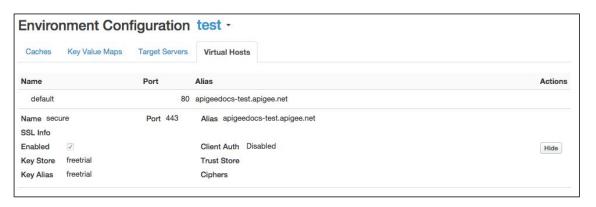
- Virtual Host naming convention
- Creating Virtual Hosts
- Deleting Virtual Hosts



Virtual Host naming convention

- A Virtual Host definition requires the specification of three values:
 - Name: The Virtual Host names represent an identifier. Each Virtual Host, within the Environment, should use a unique name
 - Virtual Host Alias: Represents a host alias of the DNS name used to access the Service, or the IP address of the Router or loadbalancer and port of the virtual host in the form IP:9001.
 - o Port: The port exposed by the Router for the Virtual Host.
- Virtual Hosts must be unique. You can create Virtual Hosts with same aliases and different ports, different aliases and same port or different aliases and ports.

Allowed characters: a-zA-Z0-9._\-\$ %.





Create a Virtual Host

The following API allows you to create a Virtual Host:

For a complete description on Virtual Host creation, including creating a secure Virtual Host that uses TLS/SSL over HTTPS, see:

```
http://apigee.com/docs/api-services/content/creating-virtual-host
http://docs.apigee.com/api-services/content/virtual-hosts
```



Delete a Virtual Host

API call to get the Virtual Hosts defined for an Environment:

```
curl -v -u <adminEmail>:<adminPassword>
http://<ms_IP>:8080/v1/o/<org-name>/e/<env-name>/virtualhosts
```

API call to delete the Virtual Hosts:

```
curl -v -u <adminEmail>:<adminPassword> -X DELETE
http://<ms_IP>:8080/v1/o/<org-name>/e/<env-name>/virtualhosts/<vhost>
```



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