



Edge Capacity Expansion

Create and delete Target Servers

Agenda

- Target Server naming convention
- Create Target Server
- Delete Target Server

Target Server naming convention

- A Target Server can have any name. Name must be unique within the Environment.
- Characters you can use in the name are restricted to: A-Z0-9._\-\$ %.

Environment Configuration prod ▾

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Name	Host	Port	Enabled	Actions
httpbin	<input type="text" value="httpbin.org"/>	<input type="text" value="80"/>	<input checked="" type="checkbox"/>	✕ Delete
httpbin2	<input type="text" value="httpbin.org"/>	<input type="text" value="443"/>	<input checked="" type="checkbox"/>	✕ Delete
<input type="text"/>	<input type="text"/>	<input type="text" value="80"/>	<input checked="" type="checkbox"/>	✕ Delete

[+ Target Server](#)

[Cancel](#) [Save](#)

Create Target Server

The following API allows you to create a Target Server:

```
curl -v -u <adminEmail>:<adminPassword> -X POST
http://<ms_IP>:8080/v1/organizations/<org_name>/environments/<env_name>/targetservers
-H "Content-Type: application/json"
-d '{ \
  "name" : "{target}", \
  "host" : "{hostname}", \
  "isEnabled" : {true | false}, \
  "port" : {port_num}, \
  "sslInfo": { \
    "enabled": "true | false", \
    "clientAuthEnabled": "true | false", \
    "keyStore": "{keystore_name}", \
    "trustStore": "{truststore_name}", \
    "keyAlias": "{key_alias}", \
    "ignoreValidationErrors": "true | false", \
    "ciphers": [ "{cipher_1}", "{cipher_2}", ... ], \
    "protocols": [ "{protocol_1}", "{protocol_2}", ...] \
  } \
}'
```

For a complete description on Target Server creation API:

http://docs.apigee.com/management/apis/post/organizations/%7Borg_name%7D/environments/%7Benv_name%7D/targetservers

Delete Target Server

API call to get the Target Server defined for an Environment:

```
curl -v -u <adminEmail>:<adminPassword>  
http://<ms_IP>:8080/v1/organizations/<org_name>/environments/<env_name>/targetservers
```

API call to delete the Target Server:

```
curl -v -u <adminEmail>:<adminPassword> -X DELETE  
http://<ms_IP>:8080/v1/organizations/<org_name>/environments/<env_name>/targetservers/<target_server_name>
```



Thank You