

Trusted Hosts

<https://campus.barracuda.com/doc/45026241/>

A trusted host group can be created with a set of trusted hosts, which can be associated with the service to enforce action for the trusted hosts.

For more information on trusted hosts, see [How to Configure Trusted Hosts](#) .

Creating a Trusted Host Group

URL: /v1/ trusted_host_groups			
Method: POST			
Description: Creates a trusted host group with the given name.			
Parameter Name	Data Type	Mandatory	Description
Input Parameters:			
name	Alphanumeric	Yes	A name for the trusted host group that needs to be created.

Example:

Request:

```
curl http://192.168.0.1:8000/restapi/v1/trusted_host_groups -u 'eyJldCI6mFkbWluln0=\n:' -X POST -H Content-Type:application/json -d '{"name":"Group1"}'
```

Response:

```
{"id":"Group1","token":"eyJldCWluln0=\n"}
```

Deleting a Trusted Host Group

URL: /v1/ trusted_host_groups/{trusted_host_group_name}
Method: DELETE
Description: Deletes the given service group

Example:

Request:

```
curl http://192.168.0.1:8000/restapi/v1/trusted_host_groups/Group1 -u 'eyJldkbWluln0=\n:' -X DELETE
```

Response:

```
{"msg":"Successfully deleted","token":"eyJldkbWluln0=\n"}
```

Adding a Trusted Host Group

URL: /v1/ trusted_host_groups/{trusted_host_group_name}/trusted_hosts			
Method: POST			
Description: Creates a trusted host with the given name.			
Parameter Name	Data Type	Mandatory	Description
Input Parameters:			
name	Alphanumeric	Yes	Name for the trusted host.
address_version	Enumeration	Yes	Internet protocol version for the trusted host.
ip_address	Alphanumeric	Yes	IP address of the trusted host.
mask	Alphanumeric	Yes	Associated subnet mask.
comments	Alphanumeric	Optional	Description about the trusted host.

Example:**Request:**

```
curl http://192.168.0.1:8000/restapi/v1/trusted_host_groups/Group1/trusted_hosts -u 'eyJldCluln0=\n:' -X POST -H Content-Type:application/json -d '{"name":"Host1", "ip_address":"99.99.124.56", "address_version":"ipv4", "mask":"255.255.255.255", "comments":"raj"}'
```

Response:

```
{"id":"Host1","token":"eyJldWluln0=\n"}
```

Updating a Trusted Host

URL: /v1/trusted_host_groups/{trusted_host_group_name}/trusted_hosts/(trusted_host_name)**Method:** PUT**Description:** Updates the values of given parameters.

Parameter Name	Data Type	Mandatory	Description
Input Parameters:			
ip_address	Alphanumeric	Optional	IP address of the trusted host.
mask	Alphanumeric	Optional	Associated subnet mask.
comments	Alphanumeric	Optional	Description about the trusted host.

Example:**Request:**

```
curl http://192.168.0.1:8000/restapi/v1/trusted_host_groups/Group1/trusted_hosts/Host1 -u 'eyJldCln0=\n:' -X PUT -H Content-Type:application/json -d '{"ip_address":"99.99.107.69", "mask":"255.255.0.0"}'
```

Response:

```
{"id":"Host1","token":"eyJldCWluIn0=\n"}
```

Deleting a Trusted Host

URL: /v1/trusted_host_groups/{trusted_host_group_name}/trusted_hosts/(trusted_host_name)**Method:** DELETE**Description:** Deletes the given trusted host.

Parameter Name	Data Type	Mandatory	Description
Input Parameters:			
ip_address	Alphanumeric	Optional	IP address of the trusted host.
mask	Alphanumeric	Optional	Associated subnet mask.
comments	Alphanumeric	Optional	Description about the trusted host.

Example:**Request:**

```
curl http://192.168.0.1:8000/restapi/v1/trusted_host_groups/group1/trusted_hosts/Host1 -u  
'eyJldCI6IjEluln0=\n:' -X DELETE
```

Response:

```
{"msg":"Successfully deleted","token":"eyJldCI6IjEluln0=\n"}
```

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