



# **Manage local mapping for hostnames**

## **REST API reference**

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# Manage local mapping for hostnames

## Manage local mapping for hostnames

### Overview

Displays and manages local mapping for hostnames.

### Retrieving all hosts table entries

The local-hosts GET endpoint to retrieve all hosts table entries.

### Examples

Retrieving all the fields of all hosts table entries.

```
# The API:
GET /api/name-services/local-hosts

# The call:
curl -X GET "https://<mgmt-ip>/api/name-services/local-hosts?return_records=true&return_timeout=15&fields=*" -H "accept: application/hal+json"

# The response:
{
  "records": [
    {
      "owner": {
        "uuid": "6cdf045c-87ae-11eb-a56a-0050568e0287",
        "name": "svm1",
        "_links": {
          "self": {
            "href": "/api/svm/svms/6cdf045c-87ae-11eb-a56a-0050568e0287"
          }
        }
      },
      "address": "1.1.1.1",
      "hostname": "host.sales.foo.com",
      "aliases": [
        "host1.sales.foo.com",
        "host2.sakes.foo.com"
      ],
      "_links": {
```

```

    "self": {
      "href": "/api/name-services/local-hosts/6cdf045c-87ae-11eb-a56a-0050568e0287/1.1.1.1"
    }
  },
  {
    "owner": {
      "uuid": "9d080552-7bff-11eb-a56a-0050568e0287",
      "name": "svm2",
      "_links": {
        "self": {
          "href": "/api/svm/svms/9d080552-7bff-11eb-a56a-0050568e0287"
        }
      }
    },
    "address": "2.2.2.2",
    "hostname": "samplehost2",
    "_links": {
      "self": {
        "href": "/api/name-services/local-hosts/9d080552-7bff-11eb-a56a-0050568e0287/2.2.2.2"
      }
    }
  }
],
"num_records": 2,
"_links": {
  "self": {
    "href": "/api/name-services/local-hosts?return_records=true&return_timeout=15&fields=*"
  }
}
}

```

---

**Retrieving the hosts table entry of a given svm and address(ipv4/ipv6).**

---

```
# The API:
GET /api/name-services/local-hosts/{owner.uuid}/{address}

# The call:
curl -X GET "https://<mgmt-ip>/api/name-services/local-hosts/9d080552-7bff-11eb-a56a-0050568e0287/3.3.3.3" -H "accept: application/hal+json"

# The response:
{
  "owner": {
    "uuid": "9d080552-7bff-11eb-a56a-0050568e0287",
    "name": "svml",
    "_links": {
      "self": {
        "href": "/api/svm/svms/9d080552-7bff-11eb-a56a-0050568e0287"
      }
    }
  },
  "address": "3.3.3.3",
  "hostname": "samplehost3",
  "aliases": [
    "host1.sales.foo.com",
    "host2.sakes.foo.com"
  ],
  "_links": {
    "self": {
      "href": "/api/name-services/local-hosts/9d080552-7bff-11eb-a56a-0050568e0287/3.3.3.3"
    }
  }
}
```

---

## Creating a hosts table entry

The local-hosts POST endpoint creates a new hosts table entry.

## Examples

**Creating a hosts table entry with all fields.**

---

```
# The API:
POST /api/name-services/local-hosts

# The call:
curl -X POST "https://<mgmt-ip>/api/name-services/local-
hosts?return_records=false" -H "accept: application/json" -H "Content-
Type: application/json" -d "{ \"address\": \"3.3.3.3\", \"aliases\": [
\"host1.sales.foo.com\", \"host2.sakes.foo.com\" ],
\"hostname\": \"samplehost3\", \"owner\": { \"name\": \"svm2\", \"uuid\":
\"9d080552-7bff-11eb-a56a-0050568e0287\" }}"
```

---

### Creating a hosts table entry with only required fields.

---

```
# The API:
POST /api/name-services/local-hosts

# The call:
curl -X POST "https://<mgmt-ip>/api/name-services/local-
hosts?return_records=false" -H "accept: application/json" -H "Content-
Type: application/json" -d "{ \"address\": \"123.123.123.12\",
\"hostname\": \"host.sales.foo.com\", \"owner\": { \"name\": \"svm2\",
\"uuid\": \"9d080552-7bff-11eb-a56a-0050568e0287\" }}"
```

---

### Updating a hosts table entry

---

The local-hosts PATCH endpoint updates an existing hosts table entry.

#### Example

Updating aliases and hostname of a given svm and address(ipv4/ipv6).

```
# The API:
PATCH /api/name-services/local-hosts/{owner.uuid}/{address}

# The call:
curl -X PATCH "https://<mgmt-ip>/api/name-services/local-hosts/9d080552-7bff-11eb-a56a-0050568e0287/123.123.123.123" -H "accept: application/json" -H "Content-Type: application/json" -d "{ \"aliases\": [ \"host1.sales.foo.com\", \"host2.sakes.foo.com\" ], \"hostname\": \"host.sales.foo.com\" }"
```

---

## Deleting a hosts table entry

The local-hosts DELETE endpoint deletes an existing hosts table entry.

### Example

Deleting the hosts table entry of a given svm and address(ipv4/ipv6).

```
# The API:
DELETE /api/name-services/local-hosts/{owner.uuid}/{address}

#The call:
curl -X DELETE "https://<mgmt-ip>/api/name-services/local-hosts/9d080552-7bff-11eb-a56a-0050568e0287/1.1.1.1" -H "accept: application/json"
```

---

## Retrieve IP to hostname mappings for all SVMs in a cluster

GET /name-services/local-hosts

**Introduced In:** 9.10

Retrieves all IP to hostname mappings for all SVMs of the cluster.

### Related ONTAP commands

- `vserver services name-service dns hosts show`

### Learn more

- [DOC /name-services/local-hosts](#)



## Parameters

| Name           | Type          | In    | Required | Description                                                                                                                                                      |
|----------------|---------------|-------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| scope          | string        | query | False    | Filter by scope                                                                                                                                                  |
| hostname       | string        | query | False    | Filter by hostname <ul style="list-style-type: none"><li>• maxLength: 255</li><li>• minLength: 1</li></ul>                                                       |
| owner.name     | string        | query | False    | Filter by owner.name                                                                                                                                             |
| owner.uuid     | string        | query | False    | Filter by owner.uuid                                                                                                                                             |
| aliases        | string        | query | False    | Filter by aliases                                                                                                                                                |
| address        | string        | query | False    | Filter by address                                                                                                                                                |
| fields         | array[string] | query | False    | Specify the fields to return.                                                                                                                                    |
| max_records    | integer       | query | False    | Limit the number of records returned.                                                                                                                            |
| return_records | boolean       | query | False    | The default is true for GET calls. When set to false, only the number of records is returned. <ul style="list-style-type: none"><li>• Default value: 1</li></ul> |

| Name           | Type          | In    | Required | Description                                                                                                                                                                                                                                                                                                                                           |
|----------------|---------------|-------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| return_timeout | integer       | query | False    | <p>The number of seconds to allow the call to execute before returning. When iterating over a collection, the default is 15 seconds. ONTAP returns earlier if either max records or the end of the collection is reached.</p> <ul style="list-style-type: none"> <li>• Default value: 15</li> <li>• Max value: 120</li> <li>• Min value: 0</li> </ul> |
| order_by       | array[string] | query | False    | Order results by specified fields and optional [asc                                                                                                                                                                                                                                                                                                   |

## Response

Status: 200, Ok

| Name        | Type                                | Description                    |
|-------------|-------------------------------------|--------------------------------|
| _links      | <a href="#">_links</a>              |                                |
| num_records | integer                             | Number of hosts to IP records. |
| records     | array[ <a href="#">local_host</a> ] |                                |

## Example response

```
{
  "_links": {
    "next": {
      "href": "/api/resourcelink"
    },
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "num_records": 1,
  "records": [
    {
      "_links": {
        "self": {
          "href": "/api/resourcelink"
        }
      },
      "address": "123.123.123.123",
      "aliases": [
        "host1.sales.foo.com",
        "host2.sakes.foo.com"
      ],
      "hostname": "host.sales.foo.com",
      "owner": {
        "_links": {
          "self": {
            "href": "/api/resourcelink"
          }
        },
        "name": "svm1",
        "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
      },
      "scope": "string"
    }
  ]
}
```

## Error

Status: Default, Error

| Name  | Type                           | Description |
|-------|--------------------------------|-------------|
| error | <a href="#">returned_error</a> |             |

### Example error

```
{
  "error": {
    "arguments": [
      {
        "code": "string",
        "message": "string"
      }
    ],
    "code": "4",
    "message": "entry doesn't exist",
    "target": "uuid"
  }
}
```

### Definitions

## See Definitions

href

| Name | Type   | Description |
|------|--------|-------------|
| href | string |             |

\_links

| Name | Type                 | Description |
|------|----------------------|-------------|
| next | <a href="#">href</a> |             |
| self | <a href="#">href</a> |             |

\_links

| Name | Type                 | Description |
|------|----------------------|-------------|
| self | <a href="#">href</a> |             |

owner

SVM, applies only to SVM-scoped objects.

| Name   | Type                   | Description                                                                         |
|--------|------------------------|-------------------------------------------------------------------------------------|
| _links | <a href="#">_links</a> |                                                                                     |
| name   | string                 | The name of the SVM. This field cannot be specified in a PATCH method.              |
| uuid   | string                 | The unique identifier of the SVM. This field cannot be specified in a PATCH method. |

local\_host

| Name     | Type                   | Description                              |
|----------|------------------------|------------------------------------------|
| _links   | <a href="#">_links</a> |                                          |
| address  | string                 | IPv4/IPv6 address in dotted form.        |
| aliases  | array[string]          | The list of aliases.                     |
| hostname | string                 | Canonical hostname.                      |
| owner    | <a href="#">owner</a>  | SVM, applies only to SVM-scoped objects. |

| Name  | Type   | Description                                                                                         |
|-------|--------|-----------------------------------------------------------------------------------------------------|
| scope | string | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

error\_arguments

| Name    | Type   | Description      |
|---------|--------|------------------|
| code    | string | Argument code    |
| message | string | Message argument |

returned\_error

| Name      | Type                                     | Description                                 |
|-----------|------------------------------------------|---------------------------------------------|
| arguments | array[ <a href="#">error_arguments</a> ] | Message arguments                           |
| code      | string                                   | Error code                                  |
| message   | string                                   | Error message                               |
| target    | string                                   | The target parameter that caused the error. |

## Create a new IP to hostname mapping

POST /name-services/local-hosts

**Introduced In:** 9.10

Creates a new cluster-scoped or SVM-scoped IP to hostname mapping. For SVM-scoped mappings, include either the SVM name as `owner.name` or the SVM UUID as `owner.uuid` in the request body, along with other necessary parameters. For cluster-scoped mappings, specifying `owner.uuid` or `owner.name` is not required.

### Required properties

- `address` - IPv4/IPv6 address in dotted form.
- `hostname` - Canonical hostname.

### Optional properties

- `owner.uuid` or `owner.name` - Specify the name or UUID of an existing SVM to create an SVM-scoped IP-to-host mapping.

- `aliases` - The list of aliases.

## Related ONTAP commands

- `vserver services name-service dns hosts create`

## Learn more

- [DOC /name-services/local-hosts](#)

## Parameters

| Name           | Type    | In    | Required | Description                                                                                                                               |
|----------------|---------|-------|----------|-------------------------------------------------------------------------------------------------------------------------------------------|
| return_records | boolean | query | False    | <p>The default is false. If set to true, the records are returned.</p> <ul style="list-style-type: none"> <li>• Default value:</li> </ul> |

## Request Body

| Name     | Type                  | Description                                                                                         |
|----------|-----------------------|-----------------------------------------------------------------------------------------------------|
| address  | string                | IPv4/IPv6 address in dotted form.                                                                   |
| aliases  | array[string]         | The list of aliases.                                                                                |
| hostname | string                | Canonical hostname.                                                                                 |
| owner    | <a href="#">owner</a> | SVM, applies only to SVM-scoped objects.                                                            |
| scope    | string                | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

## Example request

```
{
  "address": "123.123.123.123",
  "aliases": [
    "host1.sales.foo.com",
    "host2.sakes.foo.com"
  ],
  "hostname": "host.sales.foo.com",
  "owner": {
    "name": "svm1",
    "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
  },
  "scope": "string"
}
```

## Response

Status: 201, Created

## Headers

| Name     | Description                               | Type   |
|----------|-------------------------------------------|--------|
| Location | Useful for tracking the resource location | string |

## Error

Status: Default

## ONTAP Error Response Codes

| Error Code | Description                                                                                                              |
|------------|--------------------------------------------------------------------------------------------------------------------------|
| 1377682    | IPv6 is not enabled in the cluster.                                                                                      |
| 1966253    | IPv6 is not enabled in the cluster. Enable IPv6 using command "network options ipv6 modify -enabled true" and try again. |
| 2621706    | The specified owner UUID is incorrect for the specified owner name.                                                      |
| 8912896    | Only admin or data Vservers allowed.                                                                                     |



| Error Code | Description                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23724055   | Internal error. Configuration for Vserver failed. Verify that the cluster is healthy, then try the command again. For further assistance, contact technical support. |
| 23724155   | The specified IPv4 address is not supported because it is one of the following: multicast, loopback, 0.0.0.0, or broadcast.                                          |
| 23724156   | The specified IPv6 address is not supported because it is one of the following: ::, link-local, multicast, v4-compatible, v4-mapped, or loopback.                    |

Also see the table of common errors in the [Response body](#) overview section of this documentation.

## Definitions

## See Definitions

href

| Name | Type   | Description |
|------|--------|-------------|
| href | string |             |

\_links

owner

SVM, applies only to SVM-scoped objects.

| Name | Type   | Description                                                                         |
|------|--------|-------------------------------------------------------------------------------------|
| name | string | The name of the SVM. This field cannot be specified in a PATCH method.              |
| uuid | string | The unique identifier of the SVM. This field cannot be specified in a PATCH method. |

local\_host

| Name     | Type                  | Description                                                                                         |
|----------|-----------------------|-----------------------------------------------------------------------------------------------------|
| address  | string                | IPv4/IPv6 address in dotted form.                                                                   |
| aliases  | array[string]         | The list of aliases.                                                                                |
| hostname | string                | Canonical hostname.                                                                                 |
| owner    | <a href="#">owner</a> | SVM, applies only to SVM-scoped objects.                                                            |
| scope    | string                | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

error\_arguments

| Name    | Type   | Description      |
|---------|--------|------------------|
| code    | string | Argument code    |
| message | string | Message argument |

returned\_error

| Name      | Type                                     | Description                                 |
|-----------|------------------------------------------|---------------------------------------------|
| arguments | array[ <a href="#">error_arguments</a> ] | Message arguments                           |
| code      | string                                   | Error code                                  |
| message   | string                                   | Error message                               |
| target    | string                                   | The target parameter that caused the error. |

## Delete an existing host object

DELETE /name-services/local-hosts/{owner.uuid}/{address}

Introduced In: 9.10

Deletes an existing host object.

### Related ONTAP commands

- `vserver services name-service dns hosts delete`

### Learn more

- [DOC /name-services/local-hosts](#)

### Parameters

| Name       | Type   | In   | Required | Description                                     |
|------------|--------|------|----------|-------------------------------------------------|
| owner.uuid | string | path | True     | UUID of the owner to which this object belongs. |
| address    | string | path | True     | The IP address.                                 |

### Response

Status: 200, Ok

### Error

Status: Default

## ONTAP Error Response Codes

| Error Code | Description                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23724055   | Internal error. Configuration for Vserver failed. Verify that the cluster is healthy, then try the command again. For further assistance, contact technical support. |

Also see the table of common errors in the [Response body](#) overview section of this documentation.

| Name  | Type                           | Description |
|-------|--------------------------------|-------------|
| error | <a href="#">returned_error</a> |             |

## Example error

```
{
  "error": {
    "arguments": [
      {
        "code": "string",
        "message": "string"
      }
    ],
    "code": "4",
    "message": "entry doesn't exist",
    "target": "uuid"
  }
}
```

## Definitions

## See Definitions

error\_arguments

| Name    | Type   | Description      |
|---------|--------|------------------|
| code    | string | Argument code    |
| message | string | Message argument |

returned\_error

| Name      | Type                   | Description                                 |
|-----------|------------------------|---------------------------------------------|
| arguments | array[error_arguments] | Message arguments                           |
| code      | string                 | Error code                                  |
| message   | string                 | Error message                               |
| target    | string                 | The target parameter that caused the error. |

## Retrieve a hostname mapping for an SVM

GET /name-services/local-hosts/{owner.uuid}/{address}

**Introduced In:** 9.10

For a specified SVM and IP address, returns the corresponding IP to hostname mapping.

### Related ONTAP commands

- `vserver services name-service dns hosts show`

### Learn more

- [DOC /name-services/local-hosts](#)

### Parameters

| Name       | Type   | In   | Required | Description                                     |
|------------|--------|------|----------|-------------------------------------------------|
| owner.uuid | string | path | True     | UUID of the owner to which this object belongs. |

| Name    | Type          | In    | Required | Description                   |
|---------|---------------|-------|----------|-------------------------------|
| address | string        | path  | True     | The IP address.               |
| fields  | array[string] | query | False    | Specify the fields to return. |

## Response

Status: 200, Ok

| Name     | Type                   | Description                                                                                         |
|----------|------------------------|-----------------------------------------------------------------------------------------------------|
| _links   | <a href="#">_links</a> |                                                                                                     |
| address  | string                 | IPv4/IPv6 address in dotted form.                                                                   |
| aliases  | array[string]          | The list of aliases.                                                                                |
| hostname | string                 | Canonical hostname.                                                                                 |
| owner    | <a href="#">owner</a>  | SVM, applies only to SVM-scoped objects.                                                            |
| scope    | string                 | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

## Example response

```
{
  "_links": {
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "address": "123.123.123.123",
  "aliases": [
    "host1.sales.foo.com",
    "host2.sakes.foo.com"
  ],
  "hostname": "host.sales.foo.com",
  "owner": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    }
  },
  "name": "svm1",
  "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
},
"scope": "string"
}
```

## Error

Status: Default, Error

| Name  | Type                           | Description |
|-------|--------------------------------|-------------|
| error | <a href="#">returned_error</a> |             |

### Example error

```
{
  "error": {
    "arguments": [
      {
        "code": "string",
        "message": "string"
      }
    ],
    "code": "4",
    "message": "entry doesn't exist",
    "target": "uuid"
  }
}
```

### Definitions



## See Definitions

href

| Name | Type   | Description |
|------|--------|-------------|
| href | string |             |

\_links

| Name | Type                 | Description |
|------|----------------------|-------------|
| self | <a href="#">href</a> |             |

owner

SVM, applies only to SVM-scoped objects.

| Name   | Type                   | Description                                                                         |
|--------|------------------------|-------------------------------------------------------------------------------------|
| _links | <a href="#">_links</a> |                                                                                     |
| name   | string                 | The name of the SVM. This field cannot be specified in a PATCH method.              |
| uuid   | string                 | The unique identifier of the SVM. This field cannot be specified in a PATCH method. |

error\_arguments

| Name    | Type   | Description      |
|---------|--------|------------------|
| code    | string | Argument code    |
| message | string | Message argument |

returned\_error

| Name      | Type                                     | Description                                 |
|-----------|------------------------------------------|---------------------------------------------|
| arguments | array[ <a href="#">error_arguments</a> ] | Message arguments                           |
| code      | string                                   | Error code                                  |
| message   | string                                   | Error message                               |
| target    | string                                   | The target parameter that caused the error. |

# Update a hostname mapping for an SVM

PATCH /name-services/local-hosts/{owner.uuid}/{address}

Introduced In: 9.10

For a specified SVM and IP address, modifies the corresponding IP to hostname mapping.

## Related ONTAP commands

- `vserver services name-service dns hosts modify`

## Learn more

- [DOC /name-services/local-hosts](#)

## Parameters

| Name       | Type   | In   | Required | Description                                     |
|------------|--------|------|----------|-------------------------------------------------|
| owner.uuid | string | path | True     | UUID of the owner to which this object belongs. |
| address    | string | path | True     | The IP address.                                 |

## Request Body

| Name     | Type          | Description                                                                                         |
|----------|---------------|-----------------------------------------------------------------------------------------------------|
| aliases  | array[string] | The list of aliases.                                                                                |
| hostname | string        | Canonical hostname.                                                                                 |
| scope    | string        | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

### Example request

```
{
  "aliases": [
    "host1.sales.foo.com",
    "host2.sakes.foo.com"
  ],
  "hostname": "host.sales.foo.com",
  "scope": "string"
}
```

### Response

Status: 200, Ok

### Error

Status: Default

#### ONTAP Error Response Codes

| Error Code | Description                                                                                                                                                          |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23724055   | Internal error. Configuration for Vserver failed. Verify that the cluster is healthy, then try the command again. For further assistance, contact technical support. |

Also see the table of common errors in the [Response body](#) overview section of this documentation.

### Definitions

## See Definitions

href

| Name | Type   | Description |
|------|--------|-------------|
| href | string |             |

\_links

owner

SVM, applies only to SVM-scoped objects.

| Name | Type   | Description                                                                         |
|------|--------|-------------------------------------------------------------------------------------|
| name | string | The name of the SVM. This field cannot be specified in a PATCH method.              |
| uuid | string | The unique identifier of the SVM. This field cannot be specified in a PATCH method. |

local\_host

| Name     | Type          | Description                                                                                         |
|----------|---------------|-----------------------------------------------------------------------------------------------------|
| aliases  | array[string] | The list of aliases.                                                                                |
| hostname | string        | Canonical hostname.                                                                                 |
| scope    | string        | Scope of the entity. Set to "cluster" for cluster owned objects and to "svm" for SVM owned objects. |

error\_arguments

| Name    | Type   | Description      |
|---------|--------|------------------|
| code    | string | Argument code    |
| message | string | Message argument |

returned\_error

| Name      | Type                                     | Description                                 |
|-----------|------------------------------------------|---------------------------------------------|
| arguments | array[ <a href="#">error_arguments</a> ] | Message arguments                           |
| code      | string                                   | Error code                                  |
| message   | string                                   | Error message                               |
| target    | string                                   | The target parameter that caused the error. |

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