



# **Manage an event destination instance**

ONTAP 9.13.1 REST API reference

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# Manage an event destination instance

## Support EMS destinations name endpoint overview

### Overview

Manages a specific instance of a destination. There are limits to the information that you can modify after a destination is created. For example, you cannot change a destination's type, but you can modify the underlying details of the type.



The system defines default destinations that cannot be removed or modified. These destinations are specified by setting the "system\_defined" field to "true".

See the documentation for </support/ems/destinations> for details on the various properties in a destination.

### Connectivity Test

Optionally, you can request the connectivity object by specifically requesting the object in the fields query. This will perform an additional test to determine the state of the destination. The state response can include one of the following values:

- success
- fail
- not\_supported

#### success

If the connectivity object indicates a state of 'success', then the destination check passed.



Currently, only the 'rest\_api' destination type is supported. A successful result indicates that the server received the event.

#### fail

If the connectivity object indicates a state of 'fail', then the destination check has not passed. The object will contain a 'error' object with additional information regarding the failure.

#### not\_supported

If the connectivity object indicates a state of 'not\_supported', then the destination check is not available for the indicated destination type. This is not considered a failure condition.



Currently, only the 'rest\_api' destination type is supported for connectivity testing.

### Examples

#### Retrieving a specific destination instance

```
# The API:
GET /api/support/ems/destinations/{name}

# The call:
curl -X GET "https://<mgmt-ip>/api/support/ems/destinations/snmp-traphost"
-H "accept: application/hal+json"

# The response:
200 OK

# JSON Body
{
  "name": "snmp-traphost",
  "type": "snmp",
  "destination": "",
  "filters": [
    {
      "name": "default-trap-events",
      "_links": {
        "self": {
          "href": "/api/support/ems/filters/default-trap-events"
        }
      }
    }
  ],
  "_links": {
    "self": {
      "href": "/api/support/ems/destinations/snmp-traphost"
    }
  }
}
```

**Check whether a destination passes connectivity tests**

```

# The API:
GET /api/support/ems/destinations/{name}

# The call:
curl -X GET "https://<mgmt-ip>/api/support/ems/destinations/rest-api-destination?fields=name,connectivity.*" -H "accept: application/hal+json"

# The response:
200 OK

# JSON Body
{
  "name": "rest-api-destination",
  "connectivity": {
    "state": "fail",
    "errors": [
      {
        "message": {
          "message": "Cannot reach host mail@mail.com.",
          "code": "4",
          "arguments": [
            {
              "code": "5",
              "message": "mail@mail.com"
            }
          ],
        },
        "node": {
          "name": "node1",
          "uuid": "1cd8a442-86d1-11e0-ae1c-123478563412"
        }
      }
    ]
  },
  "_links": {
    "self": {
      "href": "/api/support/ems/destinations/rest-api-destination?fields=name,connectivity.*"
    }
  }
}

```

### Updating an existing destination (change of email address)

```
# The API:
PATCH /api/support/ems/destinations/{name}

# The call:
curl -X POST "https://<mgmt-ip>/api/support/ems/destinations/test-destination" -H "accept: application/hal+json" -H "Content-Type: application/json" -d "@test_ems_destinations_patch.txt"
test_ems_destinations_patch.txt (body):
{
  "destination": "support@mycompany.com"
}

# The response:
200 OK
```

### Deleting an existing destination

```
# The API:
DELETE /api/support/ems/destinations/{name}

# The call:
curl -X DELETE "https://<mgmt-ip>/api/support/ems/destinations/test-destination" -H "accept: application/hal+json"

# The response:
200 OK
```

## Delete an event destination

DELETE /support/ems/destinations/{name}

**Introduced In:** 9.6

Deletes an event destination.

### Related ONTAP commands

- event notification destination delete
- event notification delete

### Parameters

| Name | Type   | In   | Required | Description      |
|------|--------|------|----------|------------------|
| name | string | path | True     | Destination name |

## Response

Status: 200, Ok

## Error

Status: Default

### ONTAP Error Response Codes

| Error Code | Description  |
|------------|--|
| 983152     | Default destinations cannot be modified or removed |

| Name  | Type  | Description |
|-------|-------|-------------|
| error | error |             |

### 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 |

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. |

## Retrieve an event destination

GET /support/ems/destinations/{name}

**Introduced In:** 9.6

Retrieves event destinations.

### Expensive properties

There is an added computational cost to retrieving values for these properties. They are not included by default in GET results and must be explicitly requested using the `fields` query parameter.

- `connectivity.*`

### Related ONTAP commands

- `event notification destination show`
- `event notification show`

### Parameters



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

## Response

Status: 200, Ok

| Name                | Type                                | Description   |
|---------------------|-------------------------------------|---|
| _links              | <a href="#">_links</a>              |   |
| access_control_role | <a href="#">access_control_role</a> | Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset.  |
| certificate         | <a href="#">certificate</a>         | Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for <b>rest_api</b> type destinations. Both the <code>ca</code> and <code>serial_number</code> fields must be specified when configuring a certificate in a PATCH or POST request. The <code>name</code> field is read-only and cannot be used to configure a client-side certificate. <ul style="list-style-type: none"> <li>Introduced in: 9.6</li> </ul> |
| connectivity        | <a href="#">connectivity</a>        |   |
| destination         | string                              | Event destination   |
| filters             | array[ <a href="#">filters</a> ]    |   |
| name                | string                              | Destination name. Valid in POST.  |
| syslog              | <a href="#">syslog</a>              |   |
| system_defined      | boolean                             | Flag indicating system-defined destinations.  |

| Name | Type   | Description                         |
|------|--------|-------------------------------------|
| type | string | Type of destination. Valid in POST. |

## Example response

```
{
  "_links": {
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "access_control_role": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "admin"
  },
  "certificate": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "ca": "VeriSign",
    "name": "cert1",
    "serial_number": 1234567890
  },
  "connectivity": {
    "errors": {
      "message": {
        "arguments": {
          "code": "string",
          "message": "string"
        },
        "code": "4",
        "message": "entry doesn't exist"
      },
      "node": {
        "_links": {
          "self": {
            "href": "/api/resourcelink"
          }
        },
        "name": "node1",
        "uuid": "1cd8a442-86d1-11e0-ae1c-123478563412"
      }
    }
  },
}
```

```

    "state": "fail"
  },
  "destination": "<a href="
mailto:administrator@mycompany.com">administrator@mycompany.com</a>",
  "filters": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "important-events"
  },
  "name": "Admin_Email",
  "syslog": {
    "format": {
      "hostname_override": "no_override",
      "message": "legacy_netapp",
      "timestamp_override": "no_override"
    },
    "port": 514,
    "transport": "udp_unencrypted"
  },
  "system_defined": 1,
  "type": "email"
}

```

## Error

Status: Default, Error

| Name  | Type  | Description |
|-------|-------|-------------|
| error | error |             |

### 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> |             |

access\_control\_role

Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset.

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 | Role name   |

certificate

Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for **rest\_api** type destinations. Both the `ca` and `serial_number` fields must be specified when configuring a certificate in a PATCH or POST request. The `name` field is read-only and cannot be used to configure a client-side certificate.

| Name          | Type                   | Description                      |
|---------------|------------------------|----------------------------------|
| _links        | <a href="#">_links</a> |                                  |
| ca            | string                 | Client certificate issuing CA    |
| name          | string                 | Certificate name                 |
| serial_number | string                 | Client certificate serial number |

arguments

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

## message

| Name      | Type                               | Description          |
|-----------|------------------------------------|----------------------|
| arguments | array[ <a href="#">arguments</a> ] | Message arguments    |
| code      | string                             | Unique message code. |
| message   | string                             | User message.        |

## node

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 |             |
| uuid   | string                 |             |

## errors

Error object included in the event of connectivity failure.

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

## connectivity

| Name   | Type                            | Description  |
|--------|---------------------------------|--|
| errors | array[ <a href="#">errors</a> ] | A list of errors encountered during connectivity checks. |
| state  | string                          | Current connectivity state.                              |

## filters

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 |             |

## format

| Name               | Type   | Description  |
|--------------------|--------|--|
| hostname_override  | string | Syslog Hostname Format Override. The supported hostname formats are no_override (hostname format based on the syslog.format.message property i.e. fqdn if syslog.format.message is rfc_5424, hostname_only if syslog.format.message is legacy_netapp), fqdn (Fully Qualified Domain Name) and hostname_only.   |
| message            | string | Syslog Message Format. The supported message formats are legacy_netapp (format: <PRIVAL>TIMESTAMP [HOSTNAME:Event-name:Event-severity]: MSG) and rfc_5424 (format: <PRIVAL>VERSION TIMESTAMP HOSTNAME Event-source - Event-name - MSG).  |
| timestamp_override | string | Syslog Timestamp Format Override. The supported timestamp formats are no_override (timestamp format based on the syslog.format.message property i.e. rfc_3164 if syslog.format.message is legacy_netapp, iso_8601_local_time if syslog.format.message is rfc_5424), rfc_3164 (format: Mmm dd hh:mm:ss), iso_8601_local_time (format: YYYY-MM-DDThh:mm:ss+/-hh:mm) and iso_8601_utc (format: YYYY-MM-DDThh:mm:ssZ). |

#### syslog

| Name   | Type                   | Description  |
|--------|------------------------|--------------|
| format | <a href="#">format</a> |              |
| port   | integer                | Syslog Port. |



| Name      | Type   | Description                |
|-----------|--------|----------------------------|
| transport | string | Syslog Transport Protocol. |

error\_arguments

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

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 an event destination

PATCH /support/ems/destinations/{name}

**Introduced In:** 9.6

Updates an event destination.

### Recommended optional properties

- `filters.name` - New list of filters that should direct to this destination. The existing list is discarded.
- `certificate` - New certificate parameters when the destination type is `rest api`.

### Related ONTAP commands

- `event notification destination modify`
- `event notification modify`

### Parameters

| Name | Type   | In   | Required | Description      |
|------|--------|------|----------|------------------|
| name | string | path | True     | Destination name |

## Request Body

| Name                | Type                                | Description   |
|---------------------|-------------------------------------|---|
| _links              | <a href="#">_links</a>              |   |
| access_control_role | <a href="#">access_control_role</a> | Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset.  |
| certificate         | <a href="#">certificate</a>         | Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for <b>rest_api</b> type destinations. Both the <code>ca</code> and <code>serial_number</code> fields must be specified when configuring a certificate in a PATCH or POST request. The <code>name</code> field is read-only and cannot be used to configure a client-side certificate. <ul style="list-style-type: none"> <li>Introduced in: 9.6</li> </ul> |
| connectivity        | <a href="#">connectivity</a>        |   |
| destination         | string                              | Event destination   |
| filters             | array[ <a href="#">filters</a> ]    |   |
| name                | string                              | Destination name. Valid in POST.  |
| syslog              | <a href="#">syslog</a>              |   |
| system_defined      | boolean                             | Flag indicating system-defined destinations.  |
| type                | string                              | Type of destination. Valid in POST.   |

## Example request

```
{
  "_links": {
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "access_control_role": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "admin"
  },
  "certificate": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "ca": "VeriSign",
    "name": "cert1",
    "serial_number": 1234567890
  },
  "connectivity": {
    "errors": {
      "message": {
        "arguments": {
          "code": "string",
          "message": "string"
        },
        "code": "4",
        "message": "entry doesn't exist"
      },
      "node": {
        "_links": {
          "self": {
            "href": "/api/resourcelink"
          }
        },
        "name": "node1",
        "uuid": "1cd8a442-86d1-11e0-ae1c-123478563412"
      }
    }
  },
}
```

```

    "state": "fail"
  },
  "destination": "<a href="
mailto:administrator@mycompany.com">administrator@mycompany.com</a>",
  "filters": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "important-events"
  },
  "name": "Admin_Email",
  "syslog": {
    "format": {
      "hostname_override": "no_override",
      "message": "legacy_netapp",
      "timestamp_override": "no_override"
    },
    "port": 514,
    "transport": "udp_unencrypted"
  },
  "system_defined": 1,
  "type": "email"
}

```

## Response

Status: 200, Ok

| Name                | Type                | Description  |
|---------------------|---------------------|--|
| _links              | _links              |  |
| access_control_role | access_control_role | Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset. |

| Name           | Type                             | Description   |
|----------------|----------------------------------|---|
| certificate    | <a href="#">certificate</a>      | Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for <b>rest_api</b> type destinations. Both the <code>ca</code> and <code>serial_number</code> fields must be specified when configuring a certificate in a PATCH or POST request. The <code>name</code> field is read-only and cannot be used to configure a client-side certificate. <ul style="list-style-type: none"> <li>Introduced in: 9.6</li> </ul> |
| connectivity   | <a href="#">connectivity</a>     |   |
| destination    | string                           | Event destination   |
| filters        | array[ <a href="#">filters</a> ] |   |
| name           | string                           | Destination name. Valid in POST.  |
| syslog         | <a href="#">syslog</a>           |   |
| system_defined | boolean                          | Flag indicating system-defined destinations.  |
| type           | string                           | Type of destination. Valid in POST.   |

## Example response

```
{
  "_links": {
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "access_control_role": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "admin"
  },
  "certificate": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "ca": "VeriSign",
    "name": "cert1",
    "serial_number": 1234567890
  },
  "connectivity": {
    "errors": {
      "message": {
        "arguments": {
          "code": "string",
          "message": "string"
        },
        "code": "4",
        "message": "entry doesn't exist"
      },
      "node": {
        "_links": {
          "self": {
            "href": "/api/resourcelink"
          }
        },
        "name": "node1",
        "uuid": "1cd8a442-86d1-11e0-ae1c-123478563412"
      }
    }
  },
}
```

```

    "state": "fail"
  },
  "destination": "<a href="
mailto:administrator@mycompany.com">administrator@mycompany.com</a>",
  "filters": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "important-events"
  },
  "name": "Admin_Email",
  "syslog": {
    "format": {
      "hostname_override": "no_override",
      "message": "legacy_netapp",
      "timestamp_override": "no_override"
    },
    "port": 514,
    "transport": "udp_unencrypted"
  },
  "system_defined": 1,
  "type": "email"
}

```

## Error

Status: Default

### ONTAP Error Response Codes

| Error Code | Description  |
|------------|--|
| 983088     | The destination name provided cannot be empty  |
| 983089     | The destination name provided cannot contain spaces  |
| 983094     | The destination name provided is invalid. The destination name must contain between 2 and 64 characters and start and end with an alphanumeric symbol or _(underscore). The allowed special characters are _(underscore) and -(hyphen) |
| 983104     | The syslog destination provided is invalid   |
| 983107     | A provided filter does not exist   |

| Error Code | Description   |
|------------|---|
| 983116     | The number of notifications has reached maximum capacity  |
| 983117     | The number of destinations has reached maximum capacity   |
| 983129     | The rest-api destination must contain a valid scheme, such as http// or https//                             |
| 983130     | The rest-api destination provided contains an invalid URL   |
| 983131     | The rest-api destination provided contains an invalid IPv6 URL  |
| 983142     | The security certificate provided does not exist  |
| 983143     | The private security key provided does not exist  |
| 983144     | The security certificate information provided is incomplete. Provide the certificate and serial number      |
| 983145     | The rest-api destination provided has an 'http://' scheme. It is invalid to provide certificate information |
| 983150     | The type of an existing destination cannot be changed   |
| 983152     | Default destinations cannot be modified or removed  |
| 983184     | A provided property cannot be configured on the requested destination type                                  |
| 983200     | Access control role compatibility issue with provided filters   |

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

access\_control\_role

Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset.

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 | Role name   |

certificate

Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for **rest\_api** type destinations. Both the `ca` and `serial_number` fields must be specified when configuring a certificate in a PATCH or POST request. The `name` field is read-only and cannot be used to configure a client-side certificate.

| Name          | Type                   | Description                      |
|---------------|------------------------|----------------------------------|
| _links        | <a href="#">_links</a> |                                  |
| ca            | string                 | Client certificate issuing CA    |
| name          | string                 | Certificate name                 |
| serial_number | string                 | Client certificate serial number |

arguments

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

## message

| Name      | Type                               | Description          |
|-----------|------------------------------------|----------------------|
| arguments | array[ <a href="#">arguments</a> ] | Message arguments    |
| code      | string                             | Unique message code. |
| message   | string                             | User message.        |

## node

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 |             |
| uuid   | string                 |             |

## errors

Error object included in the event of connectivity failure.

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

## connectivity

| Name   | Type                            | Description  |
|--------|---------------------------------|--|
| errors | array[ <a href="#">errors</a> ] | A list of errors encountered during connectivity checks. |
| state  | string                          | Current connectivity state.                              |

## filters

| Name   | Type                   | Description |
|--------|------------------------|-------------|
| _links | <a href="#">_links</a> |             |
| name   | string                 |             |

## format

| Name               | Type   | Description  |
|--------------------|--------|--|
| hostname_override  | string | Syslog Hostname Format Override. The supported hostname formats are no_override (hostname format based on the syslog.format.message property i.e. fqdn if syslog.format.message is rfc_5424, hostname_only if syslog.format.message is legacy_netapp), fqdn (Fully Qualified Domain Name) and hostname_only.   |
| message            | string | Syslog Message Format. The supported message formats are legacy_netapp (format: <PRIVAL>TIMESTAMP [HOSTNAME:Event-name:Event-severity]: MSG) and rfc_5424 (format: <PRIVAL>VERSION TIMESTAMP HOSTNAME Event-source - Event-name - MSG).  |
| timestamp_override | string | Syslog Timestamp Format Override. The supported timestamp formats are no_override (timestamp format based on the syslog.format.message property i.e. rfc_3164 if syslog.format.message is legacy_netapp, iso_8601_local_time if syslog.format.message is rfc_5424), rfc_3164 (format: Mmm dd hh:mm:ss), iso_8601_local_time (format: YYYY-MM-DDThh:mm:ss+/-hh:mm) and iso_8601_utc (format: YYYY-MM-DDThh:mm:ssZ). |

#### syslog

| Name   | Type                   | Description  |
|--------|------------------------|--------------|
| format | <a href="#">format</a> |              |
| port   | integer                | Syslog Port. |

| Name      | Type   | Description                |
|-----------|--------|----------------------------|
| transport | string | Syslog Transport Protocol. |

ems\_destination

| Name                | Type                                | Description   |
|---------------------|-------------------------------------|---|
| _links              | <a href="#">_links</a>              |   |
| access_control_role | <a href="#">access_control_role</a> | Indicates the access control role that created the event destination and is used to control access to the destination based on role-based access control (RBAC) rules. If created by the 'admin' user, the field is unset.  |
| certificate         | <a href="#">certificate</a>         | Specifies the client-side certificate used by the ONTAP system when mutual authentication is required. This object is only applicable for <b>rest_api</b> type destinations. Both the <code>ca</code> and <code>serial_number</code> fields must be specified when configuring a certificate in a PATCH or POST request. The <code>name</code> field is read-only and cannot be used to configure a client-side certificate. <ul style="list-style-type: none"> <li>Introduced in: 9.6</li> </ul> |
| connectivity        | <a href="#">connectivity</a>        |   |
| destination         | string                              | Event destination   |
| filters             | array[ <a href="#">filters</a> ]    |   |
| name                | string                              | Destination name. Valid in POST.  |
| syslog              | <a href="#">syslog</a>              |   |
| system_defined      | boolean                             | Flag indicating system-defined destinations.  |
| type                | string                              | Type of destination. Valid in POST.   |

error\_arguments

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

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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