



# **Manage multi-admin-verify approval groups**

## **REST API reference**

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# Manage multi-admin-verify approval groups

## Security multi-admin-verify approval-groups owner.uuid name endpoint overview

### Overview

These APIs provide information about a specific multi-admin verification approval-group. A group of users can be defined in a cluster server context. Approval groups can be associated with a rule or global setting from which the associated request can retrieve approvals.

---

### Examples

#### Retrieving a multi-admin-verify approval group

Displays information about a specific approval group and the users that are registered within that group.

---

```
# The API:
/api/security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

# The call:
curl -X GET "https://<cluster-ip>/api/security/multi-admin-verify/approval-groups/52b75787-7011-11ec-a23d-005056a78fd5/group1"

# The response:
{
  "owner": {
    "uuid": "52b75787-7011-11ec-a23d-005056a78fd5",
    "name": "cluster1",
    "_links": {
      "self": {
        "href": "/api/svm/svms/52b75787-7011-11ec-a23d-005056a78fd5"
      }
    }
  },
  "name": "group1",
  "approvers": [
    "admin"
  ],
  "email": [
    "group1.approvers@email.com"
  ],
  "_links": {
    "self": {
      "href": "/api/security/multi-admin-verify/approval-groups/52b75787-7011-11ec-a23d-005056a78fd5/group1"
    }
  }
}
```

---

## Updating a multi-admin-verify approval group

Modifies attributes of an approval group.

---

```
# The API:
/api/security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

# The call:
curl -X PATCH "https://<cluster-ip>/api/security/multi-admin-verify/approval-groups/52b75787-7011-11ec-a23d-005056a78fd5/group1" -d '{"approvers": ["admin1"], "email": ["group1.approvers.new@email.com"]}'
```

## Deleting a multi-admin-verify approval group

Deletes the specified approval group.

```
# The API:
/api/security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

# The call:
curl -X DELETE "https://<cluster-ip>/api/security/multi-admin-verify/approval-groups/52b75787-7011-11ec-a23d-005056a78fd5/group1"
```

## Delete a multi-admin-verify approval group

DELETE /security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

**Introduced In:** 9.11

Deletes a multi-admin-verify approval group.

### Parameters

Name	Type	In	Required	Description
owner.uuid	string	path	True	
name	string	path	True	

### Response

Status: 200, Ok

## Error

Status: Default

### ONTAP Error Response Codes

Error Code	Description
262319	Cannot delete an approval group that is in the list of global approval groups.

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[ <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 a multi-admin-verify approval group

GET /security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

**Introduced In:** 9.11

Retrieves a multi-admin-verify approval group.

### Parameters

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

### Response

Status: 200, Ok

Name	Type	Description
approvers	array[string]	List of users that can approve a request.
email	array[string]	Email addresses that are notified when a request is created, approved, vetoed, or executed.
name	string	Name of the approval group.
owner	<a href="#">owner</a>	The owner of the approval group. The only valid owner is currently the cluster.

### Example response

```
{
  "approvers": [
    "string"
  ],
  "email": [
    "string"
  ],
  "name": "string",
  "owner": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "svml",
    "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
  }
}
```

### 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

The owner of the approval group. The only valid owner is currently the cluster.

Name	Type	Description
_links	<a href="#">_links</a>	
name	string	The name of the SVM. This field cannot be specified in a POST or 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 multi-admin-verify approval group

PATCH /security/multi-admin-verify/approval-groups/{owner.uuid}/{name}

Introduced In: 9.11

Updates a multi-admin-verify approval group.

## Parameters

Name	Type	In	Required	Description
owner.uuid	string	path	True	
name	string	path	True	

## Request Body

Name	Type	Description
approvers	array[string]	List of users that can approve a request.
email	array[string]	Email addresses that are notified when a request is created, approved, vetoed, or executed.
owner	<a href="#">owner</a>	The owner of the approval group. The only valid owner is currently the cluster.

## Example request

```
{
  "approvers": [
    "string"
  ],
  "email": [
    "string"
  ],
  "owner": {
    "name": "svml"
  }
}
```

## Response

Status: 200, Ok

## Error

Status: Default

### ONTAP Error Response Codes

Error Code	Description
262331	At least one approver is required.
262332	An add or remove list is required.
262333	Invalid user in approval group.

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

The owner of the approval group. The only valid owner is currently the cluster.

Name	Type	Description
name	string	The name of the SVM. This field cannot be specified in a POST or PATCH method.

multi\_admin\_verify\_approval\_group

Name	Type	Description
approvers	array[string]	List of users that can approve a request.
email	array[string]	Email addresses that are notified when a request is created, approved, vetoed, or executed.
owner	<a href="#">owner</a>	The owner of the approval group. The only valid owner is currently the cluster.

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

Name	Type	Description
code	string	Error code
message	string	Error message
target	string	The target parameter that caused the error.

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