



Manage global JIT privilege configurations

REST API reference

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Manage global JIT privilege configurations

Manage global JIT privilege configurations

Overview

This API is used to retrieve and configure relevant information related to the Global JIT (Just In Time) privilege configuration in the cluster.

Examples

Retrieving the configured JIT privilege settings for the cluster

Retrieves the JIT privileges for the cluster or a filtered list (for a specific SVM).

```
# The API:
GET "/api/security/jit-privileges"

# The call
curl -k https://<mgmt-ip>/api/security/jit-privileges

# the response:
{
  "records": [
    {
      "owner": {
        "uuid": "b009a9e7-4081-b576-7575-ada21efcaf16",
        "name": "Cserver",
        "_links": {
          "self": {
            "href": "/api/svm/svms/b009a9e7-4081-b576-7575-ada21efcaf16"
          }
        }
      },
      "application": "ssh",
      "_links": {
        "self": {
          "href": "/api/security/jit-privileges/b009a9e7-4081-b576-7575-ada21efcaf16/ssh"
        }
      }
    }
  ]
}
```

Retrieve global JIT privilege configurations for an SVM

GET /security/jit-privileges

Introduced In: 9.17

Retrieves global JIT privilege configurations on an SVM.

Related ONTAP commands

- `security jit-privilege show`

Parameters

Name	Type	In	Required	Description
default_session_validity_period	string	query	False	Filter by default_session_validity_period
max_jit_validity_period	string	query	False	Filter by max_jit_validity_period
owner.name	string	query	False	Filter by owner.name
owner.uuid	string	query	False	Filter by owner.uuid
application	string	query	False	Filter by application
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. • Default value: 1

Name	Type	In	Required	Description
return_timeout	integer	query	False	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. • Default value: 15 • Max value: 120 • Min value: 0
order_by	array[string]	query	False	Order results by specified fields and optional [asc

Response

Status: 200, Ok

Name	Type	Description
_links	_links	
num_records	integer	Number of records.
records	array[security_jit_privilege]	

Example response

```
{
  "_links": {
    "next": {
      "href": "/api/resourcelink"
    },
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "num_records": 1,
  "records": [
    {
      "_links": {
        "self": {
          "href": "/api/resourcelink"
        }
      },
      "application": "string",
      "default_session_validity_period": "PT1H",
      "max_jit_validity_period": "P90D",
      "owner": {
        "_links": {
          "self": {
            "href": "/api/resourcelink"
          }
        },
        "name": "svml",
        "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
      }
    }
  ]
}
```

Error

Status: Default, Error

Name	Type	Description
error	returned_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
next	href	
self	href	

_links

Name	Type	Description
self	href	

owner

Owner name and UUID that uniquely identifies the JIT privilege global settings.

Name	Type	Description
_links	_links	
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.

security_jit_privilege

Name	Type	Description
_links	_links	
application	string	The name of the application.
default_session_validity_period	string	The default session validity period on this SVM.
max_jit_validity_period	string	The maximum JIT validity period allowed on this SVM.

Name	Type	Description
owner	owner	Owner name and UUID that uniquely identifies the JIT privilege global settings.

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.

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