



Generate the NDMP user password

REST API reference

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Generate the NDMP user password

Generate the NDMP user password

Generates and retrieves the password for a given NDMP user in the SVM context.

Examples

```
GET "/api/protocols/ndmp/svms/ca8e29e0-e116-11ea-876c-0050568ea754/passwords/ndmpuser"
```

Generate and retrieve the password for an NDMP user

GET /protocols/ndmp/svms/{svm.uuid}/passwords/{user}

Introduced In: 9.9

Generates and retrieves the password for the specified NDMP user.

Related ONTAP commands

- `vserver services ndmp generate-password`

Learn more

- [DOC /protocols/ndmp/svms/{svm.uuid}/passwords/{user}](#)

Parameters

Name	Type	In	Required	Description
svm.uuid	string	path	True	SVM UUID
user	string	path	True	User name
fields	array[string]	query	False	Specify the fields to return.

Response

Status: 200, Ok

Name	Type	Description
_links	_links	

Name	Type	Description
password	string	NDMP Password
svm	svm	SVM, applies only to SVM-scoped objects.
user	string	NDMP user

Example response

```
{
  "_links": {
    "self": {
      "href": "/api/resourcelink"
    }
  },
  "password": "string",
  "svm": {
    "_links": {
      "self": {
        "href": "/api/resourcelink"
      }
    },
    "name": "svm1",
    "uuid": "02c9e252-41be-11e9-81d5-00a0986138f7"
  },
  "user": "string"
}
```

Error

Status: Default

ONTAP Error Response codes

Error code	Description
65601536	The operation is not supported because NDMP SVM-aware mode is disabled.
65601560	An NDMP-specific password is not supported for authentication type "plaintext_sso".
65601587	The NDMP protocol is not supported on this platform.

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
self	href	

svm

SVM, applies only to SVM-scoped objects.

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.

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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