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#### DeleteMountTarget

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Deletes the specified mount target.

This operation forcibly breaks any mounts of the file system by using the mount target that is being deleted, which might disrupt instances or applications using those mounts. To avoid applications getting cut off abruptly, you might consider unmounting any mounts of the mount target, if feasible. The operation also deletes the associated network interface. Uncommitted writes might be lost, but breaking a mount target using this operation does not corrupt the file system itself. The file system you created remains. You can mount an EC2 instance in your VPC by using another mount target.

This operation requires permissions for the following action on the file system:

elasticfilesystem:DeleteMountT arget



#### Note

The DeleteMountTarget call returns while the mount target state is still deleting. You can check the mount target deletion by calling the

DescribeMountTargets

operation, which returns a list of mount target descriptions for the given file system.

The operation also requires permissions for the following Amazon EC2 action on he mount target's network interfac

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parameters.

#### MountTargetId

The ID of the mount target to delete (String).

Length Constraints: Minimum length of 13. Maximum length of 45.

Pattern: ^fsmt-[0-9a-f]{8,40}\$

Required: Yes

# **Request Body**

The request does not have a request body.

# **Response Syntax**

HTTP/1.1 204

# **Response Elements**

If the action is successful, the service sends back an HTTP 204 response with an empty HTTP body.

# **Errors**

## **BadRequest**

Returned if the request is malformed or contains an error such as an invalid parameter value or a missing required parameter.

HTTP Status Code: 400

## DependencyTimeout

The service timed out trying to fulfill the request, and the client should try the call again.

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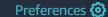
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# **Examples**

# Remove a file system's mount target

The following example sends a DELETE request to delete a specific mount target.

#### **Sample Request**

DELETE /2015-02-01/mount-targets
Host: elasticfilesystem.us-westx-amz-date: 20140622T232908Z
Authorization: <...>

## Sample Response

HTTP/1.1 204 No Content x-amzn-RequestId: 01234567-89ab-

# See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- AWS Command Line Interface
- AWS SDK for .NET
- AWS SDK for C++
- AWS SDK for Go v2
- AWS SDK for Java V2
- AWS SDK for JavaScript V3
- AWS SDK for PHP V3
- AWS SDK for Python
- AWS SDK for Ruby V3

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