

# 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:DeleteMountTarget`



**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 the mount target's network interface:

- `ec2:DeleteNetworkInterface`

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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: `^fsm[-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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