



## **sshd events**

### **ONTAP 9.12.1 EMS reference**

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# sshd events

## sshd.auth events

### sshd.auth.loginDenied

#### Severity

NOTICE

#### Description

This event is issued when sshd refuses a login attempt due to authentication failure.

#### Corrective Action

Use a valid username/password combination to login.

#### Syslog Message

(None).

#### Parameters

**message** (STRING): Details about the failed login attempt.

## sshd.loggingracetime events

### sshd.loginGraceTime.expired

#### Severity

ERROR

#### Description

This message occurs when a user tries to establish a Secure Shell (SSH) connection to a storage system and does not provide the password within the allotted timeout period. Many such connection attempts could potentially disallow other users from logging in to the storage system, causing a Denial of Service (DOS) attack.

#### Corrective Action

If the remote host is retrying the SSH connection repeatedly, block the remote host by adding its IP address to the deny list using the "firewall policy" command.

#### Syslog Message

Timeout before password authentication for remote host %s.

#### Parameters

**ipaddress** (STRING): IP address of the remote host that was trying to establish an SSH connection.

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