



## **openssh events**

### ONTAP EMS reference

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# openssh events

## openssh.unsupported events

### openssh.unsupported.cipher

#### Severity

ERROR

#### Description

This message occurs when an unsupported cipher is used while attempting an SSH connection.

#### Corrective Action

Attempt to connect with SSH by using a supported cipher.

#### Syslog Message

Attempted an SSH connection using unsupported cipher %s.

#### Parameters

**ciphername** (STRING): Cipher used for the SSH connection.

### openssh.unsupported.hostalgo

#### Severity

ERROR

#### Description

This message occurs when an unsupported host key algorithm is used while attempting an SSH connection.

#### Corrective Action

Attempt to connect with SSH by using a supported host key algorithm.

#### Syslog Message

SSH connection from %s was attempted using an unsupported host key algorithm %s.

#### Parameters

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

**hostkeyalgorithm** (STRING): Host key algorithm used for the SSH connection attempt.

### openssh.unsupported.kexalgo

#### Severity

ERROR

#### Description

This message occurs when an unsupported key exchange algorithm is used while attempting an SSH connection.

**Corrective Action**

Attempt to connect with SSH by using a supported key exchange algorithm.

**Syslog Message**

Attempted an SSH connection using unsupported key exchange algorithm %s.

**Parameters**

**kexalgorithm** (STRING): Key exchange algorithm used for the SSH connection.

**openssh.unsupported.MAC****Severity**

ERROR

**Description**

This message occurs when an unsupported Message Authentication Code (MAC) is used while attempting an SSH connection.

**Corrective Action**

Attempt to connect with SSH by using a supported MAC.

**Syslog Message**

Attempted an SSH connection using unsupported MAC %s.

**Parameters**

**macname** (STRING): MAC used for the SSH connection.

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