



# **bsdsocket events**

## ONTAP EMS reference

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# bsdsocket events

## bsdsocket.queueLimit events

### bsdsocket.queueLimit.reached

#### Severity

ERROR

#### Description

This message occurs when the number of connection requests for a socket reaches the maximum number. These connection requests include partially completed connections and connections that are ready to be accepted. Network misconfigurations can cause ONTAP servers to slow down on a given TCP port and can be the cause of this message. This event can also be caused by a denial-of-service attack or an overloaded system.

#### Corrective Action

Try turning off and back on the LIF on which the last connection was received. If the issue remains after correcting any network misconfigurations, contact NetApp technical support.

#### Syslog Message

Number of connection requests for the socket bound to port %d having the IP address %s has reached the limit of %d connections. The last connection was received on IP address %s. The socket uses %s protocol. This event has occurred %llu times since the last warning.

#### Parameters

**port** (INT): Local port bound to the socket.

**ipAddress** (STRING): IP address of the socket.

**limit** (INT): Maximum number of connection requests per socket.

**childRecvIpAddress** (STRING): IP address on which the last connection request was received.

**protocol** (STRING): Protocol used by the socket.

**count** (LONGINT): Number of occurrences for this event since the last warning.

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