



bsdsocket events

ONTAP EMS reference

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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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