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pvif events

ONTAP 9.15.1 EMS reference

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pvif.badMtu

Severity

ERROR

Description

This message occurs when the interface group (ifgrp) driver fails to update the MTU size on a member port because it does not support the requested configuration.

Corrective Action

Use the "ifgrp remove-port" command to remove the member port that does not support the requested MTU size, or use the "broadcast-domain remove-ports" and "broadcast-domain add-ports" commands to assign the ifgrp to a broadcast domain whose MTU are supported on all member ports.

Syslog Message

ifgrp %s: unable to update MTU size to %d on %s.

Parameters

ifgrpName (STRING): Name of the ifgrp.
mtuSize (INT): Requested MTU size.
portName (STRING): Name of the member port.

pvif.lacp events

pvif.lacp.outofsync

Severity

ALERT

Description

This message occurs when a link is operationally up and cannot be aggregated into its configured ifgrp within the time limit. This might occur due to misconfiguration, physical link error, or implementation limits on the number of links allowed.

Corrective Action

Verify that the switch configuration is correct, and that the physical links are operating without error.

Syslog Message

ifgrp %s, port %s cannot synchronize with the LACP aggregate.

Parameters

vifName (STRING): Name of the ifgrp. **linkName** (STRING): Name of the link.

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