

# siw events ONTAP 9.14.1 EMS reference

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# siw events

# siw.cpubindingfailed events

# siw.cpuBindingFailed

#### Severity

ERROR

# Description

This message occurs when the system fails to bind a SW-iWARP thread to a CPU during the boot-up. If this happens, SW-iWARP cannot support polling and will be running in a degraded state.

# **Corrective Action**

Try a takeover and giveback of both of the nodes. If it still fails, contact NetApp technical support.

# Syslog Message

SW-iWARP thread could not be bound to a CPU because: "%s".

# Parameters

reason (STRING): Reason for the CPU binding failure

# siw.mpaverrelaxed events

# siw.mpaVerRelaxed

# Severity

ERROR

# Description

This message occurs when there is a mismatch in SW-iWARP versions, but due to negotiation or enhanced connect being enabled. The SW-iWARP booted up with reduced functionality and performance capabilities.

# **Corrective Action**

Upgrade the ONTAP® release on the local node and the partner node to the same version of SW-iWARP to run with full functionality and performance capabilities.

# Syslog Message

SIW Version mismatch between the local node and partner node. Local IRD: %d ORD: %d Partner IRD: %d ORD: %d

# Parameters

IocalIRD (INT): Local IRD value. IocalORD (INT): Local ORD value. partnerIRD (INT): Partner IRD value. partnerORD (INT): Partner ORD value.

# siw.mpaversionmismatch events

# siw.mpaVersionMismatch

# Severity

ALERT

# Description

This message occurs when there is SW-iWARP Version mismatch between the HA nodes. SW-iWARP cannot start up and nodes are not connected.

# **Corrective Action**

Upgrade the ONTAP® release on the nodes to the same version of SW-iWARP to bring up the SW-iWARP and connect the nodes.

# Syslog Message

SW-iWARP version mismatch between the local node and the partner node.

# Parameters

(None).

# siw.pollingenablefailed events

# siw.pollingEnableFailed

# Severity

ERROR

# Description

This message occurs when SW-iWARP device polling cannot be enabled during the boot-up and SW-iWARP will be running in a degraded state.

# **Corrective Action**

Try a takeover and giveback of the local node. If it still fails, contact NetApp technical support.

# Syslog Message

SW-iWARP polling could not be enabled because the polling device was not ready.

# Parameters

(None).

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