



## **siw events**

### **ONTAP 9.12.1 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

**localIRD** (INT): Local IRD value.

**localORD** (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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