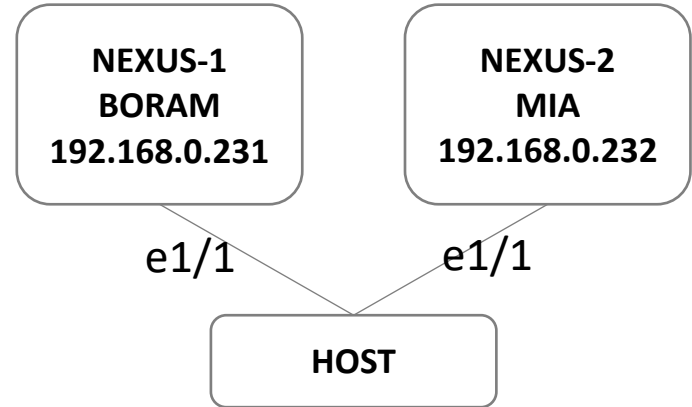


ERROR-DISABLE using NX-API

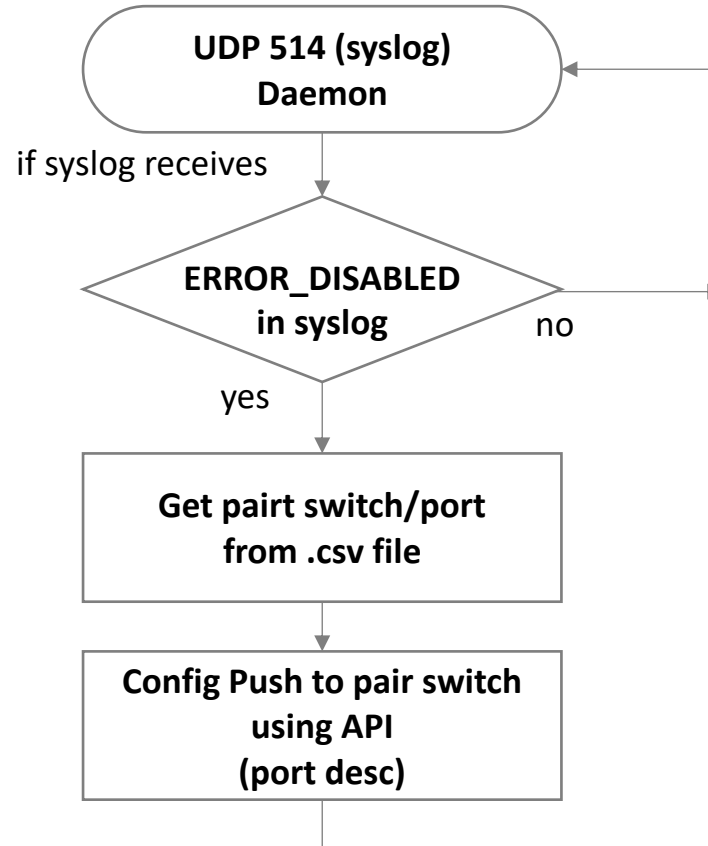
2022年
12月

Customer Request

- When the port is <ERROR DISABLED>, <no error disable> on the pair switch port.
- In the case, @pairt port, just <description "error disable removed"> as description.
- Actually, it was for SAN switch, which has the error disable command at interface level. (NOT for ethernet Nexus)



Flow Chart



Nexus Switch Config

- feature nxapi
- feature udd
- errdisable detect cause all
- logging server 192.168.0.4 5 use-vrf management

How to Make ERROR DISABLED?

boram(config)# **errdisable detect cause ?**

acl-exception Enable error detection for access-list installation failures

all Enable error detection on all cases

link-flap Enable error disable detection on linkstate-flapping

loopback Enable error disable detection on loopback detected by UDLD

e1/1



fiber cable looping