

| Severity current | Severity new | Rule Name | Vendor | OS | Category |
|------------------|--------------|---|---|--|------------------|
| Error | Critical | Disk RAID in error state | paloaltonetworks | panos | HealthChecks |
| Error | Critical | Required interface(s) down | checkpoint | gaia,gaia-embedded,ipso,secureplatform | HealthChecks |
| Error | Critical | Required interface(s) down | checkpoint | gaia,gaia-embedded,ipso,secureplatform | HealthChecks |
| Error | Warning | iRule is not being used | f5 | BIG-IP | HealthChecks |
| Error | Warning | DNS server response time slow | bluecoat,checkpoint,cisco,f5,fireeye,fortinet,gigamon,juniper,paloaltonetworks,radware,symantec | sgos,gaia,gaia-embedded,ipso,secureplatform,asa,ios,nxos,BIG-IP,wMPS,FortiOS,GigaVUE-OS,junos,panos, | HealthChecks |
| Error | Warning | High number of zombie processes | bluecoat,checkpoint,cisco,f5,fireeye,fortinet,gigamon,juniper,paloaltonetworks,radware,symantec | sgos,gaia,gaia-embedded,ipso,secureplatform,asa,ios,nxos,BIG-IP,wMPS,FortiOS,GigaVUE-OS,junos,panos, | HealthChecks |
| Error | Warning | Pool member / server response time high | f5 | BIG-IP | HealthChecks |
| Error | Warning | Pool member(s) unavailable | f5,radware | BIG-IP,alteaon-os | HealthChecks |
| Error | Critical | Cluster down | checkpoint,f5,juniper,paloaltonetworks | gaia,gaia-embedded,ipso,secureplatform,BIG-IP,junos, | HighAvailability |
| Error | Warning | (Clustered Devices) Connected networks do not match across cluster members | bluecoat,checkpoint,cisco,f5,fireeye,fortinet,gigamon,juniper,paloaltonetworks,radware,symantec | sgos,gaia,gaia-embedded,ipso,secureplatform,asa,ios,nxos,BIG-IP,wMPS,FortiOS,GigaVUE-OS,junos,panos, | HighAvailability |
| Error | Warning | (Clustered Devices) Features enabled do not match across cluster members | checkpoint,f5,juniper,radware | gaia,secureplatform,BIG-IP,junos,alteaon-os | HighAvailability |
| Error | Warning | (Clustered Devices) Network interface ipv4 subnet does not match across cluster members | bluecoat,checkpoint,f5,fortinet,juniper | sgos,gaia,gaia-embedded,ipso,secureplatform,BIG-IP,FortiOS,junos | HighAvailability |
| Error | Warning | (Clustered Devices) Network interface mtu does not match across cluster members | bluecoat,checkpoint,cisco,f5,juniper,paloaltonetworks,radware | sgos,gaia,gaia-embedded,ipso,secureplatform,asa,BIG-IP,junos,panos,alteaon-os | HighAvailability |

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| Error | Warning | (Clustered Devices) Network interface speed does not match across cluster members | checkpoint,cisco,f5,fortinet, juniper,paloaltonetworks, radware | gaia,gaia-embedded,ipso, secureplatform,asa,BIG-IP, FortiOS,junos,panos,alton-os | HighAvailability |
| Error | Warning | (Clustered Devices) Static routing table does not match across cluster members | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Cluster down | checkpoint,f5,juniper, paloaltonetworks | gaia,gaia-embedded,ipso, secureplatform,BIG-IP,junos, | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Connected networks do not match across cluster members | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Features enabled do not match across cluster members | checkpoint,f5,juniper, radware | gaia,secureplatform,BIG-IP, junos,alton-os | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Network interface IPv4 subnet does not match across cluster members | bluecoat,checkpoint,f5, fortinet,juniper | sgos,gaia,gaia-embedded,ipso, secureplatform,BIG-IP,FortiOS, junos | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Network interface MTU does not match across cluster members | bluecoat,checkpoint,cisco, f5,juniper, paloaltonetworks,radware | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,BIG-IP, junos,panos,alton-os | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Network interface speed does not match across cluster members | checkpoint,cisco,f5,fortinet, juniper,paloaltonetworks, radware | gaia,gaia-embedded,ipso, secureplatform,asa,BIG-IP, FortiOS,junos,panos,alton-os | HighAvailability |
| Error | Warning | (Clustered Virtual Devices) Static routing table does not match across cluster members | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, | HighAvailability |
| Error | Warning | (VSX) SecureXL configuration mismatch across cluster members | checkpoint | gaia,gaia-embedded,ipso, secureplatform | HighAvailability |
| Error | Warning | Cluster ID mismatch across cluster members | checkpoint | gaia,secureplatform | HighAvailability |
| Error | Warning | Cluster ID settings conflict | checkpoint | gaia,secureplatform | HighAvailability |

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| Error | Warning | Cluster members' domain names mismatch | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, | HighAvailability |
| Error | Warning | ClusterXL CCP mode mismatch across cluster members | checkpoint | gaia,gaia-embedded,ipso, secureplatform | HighAvailability |
| Error | Warning | CoreXL cores-enabled mismatch across cluster members | checkpoint | gaia | HighAvailability |
| Error | Warning | CoreXL cores-enabled mismatch across cluster members | checkpoint | gaia | HighAvailability |
| Error | Warning | Critical configuration files mismatch across cluster members | checkpoint | gaia,ipso,secureplatform | HighAvailability |
| Error | Warning | SNMP community settings do not match across cluster members | checkpoint,juniper, paloaltonetworks | gaia,ipso,secureplatform, junos,panos | HighAvailability |
| Error | Warning | SNMP contact information does not match across cluster members | checkpoint,juniper,radware | gaia,ipso,secureplatform, junos,alteon-os | HighAvailability |
| Error | Warning | SNMP enablement setting does not match across cluster members | checkpoint,juniper,radware | gaia,gaia-embedded,ipso, secureplatform,junos,alteon- | HighAvailability |
| Error | Warning | SNMP location information does not match across cluster members | checkpoint,juniper,radware | gaia,ipso,secureplatform, junos,alteon-os | HighAvailability |
| Error | Warning | SNMP trap receivers' settings do not match across cluster members | checkpoint,juniper,radware | gaia,ipso,junos,alteon-os | HighAvailability |
| Error | Warning | SecureXL configuration mismatch across cluster members | checkpoint | gaia,gaia-embedded,ipso, secureplatform | HighAvailability |
| Error | Warning | TACACS servers used do not match across cluster members | checkpoint | gaia,ipso | HighAvailability |
| Error | Warning | Timezone mismatch across cluster members | checkpoint,f5,juniper, paloaltonetworks | gaia,ipso,secureplatform,BIG- IP,junos,panos | HighAvailability |
| Warning | Error | License expired | checkpoint,cisco,fortinet, juniper,paloaltonetworks, radware,symantec | gaia,gaia-embedded,ipso, secureplatform,asa,FortiOS, junos,panos,alteon-os,cas | OngoingMaintenance |
| Error | Warning | Certificate(s) expiration nearing | bluecoat,checkpoint,cisco, f5,fortinet, paloaltonetworks,symantec | sgos,gaia,secureplatform,asa, BIG-IP,FortiOS,panos,cas | OngoingMaintenance |
| Error | Warning | Contract(s) expiration nearing | checkpoint, paloaltonetworks | gaia,gaia-embedded,ipso, secureplatform,panos | OngoingMaintenance |

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| Error | Warning | Device uptime too high | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, . | OngoingMaintenance |
| Error | Warning | Hardware end of support nearing | checkpoint,f5,juniper, paloaltonetworks | gaia,gaia-embedded,ipso, secureplatform,BIG-IP,junos, | OngoingMaintenance |
| Error | Warning | Service check approaching | f5 | BIG-IP | OngoingMaintenance |
| Error | Warning | Software end of support nearing | bluecoat,checkpoint,f5, juniper,paloaltonetworks | sgos,gaia,gaia-embedded,ipso, secureplatform,BIG-IP,junos, panos | OngoingMaintenance |
| Error | Warning | VPN Software end of support nearing | paloaltonetworks | panos | OngoingMaintenance |
| Error | Warning | High-Availability configurations not meeting best practices | paloaltonetworks | panos | OrganizationStandards |
| Error | Warning | Last configured security policy not set to block any/any | paloaltonetworks | panos | OrganizationStandards |
| Error | Warning | Login Banner not configured | juniper,paloaltonetworks | junos,panos | OrganizationStandards |
| Error | Warning | Service setting of ANY configured on security policy | paloaltonetworks | panos | OrganizationStandards |
| Error | Warning | WMI Probing enabled | paloaltonetworks | panos | OrganizationStandards |
| Critical | Warning | Command Injection Vulnerability PAN-SA-2012-0003 | paloaltonetworks | panos | SecurityRisks |
| Warning | Info | SNMPv2c/v1 used | bluecoat,checkpoint,cisco, f5,juniper, paloaltonetworks,radware | sgos,gaia,ipso,secureplatform, asa,BIG-IP,junos,panos,altea- os | SecurityRisks |
| Error | Warning | Web Interface Privilege Escalation PAN-SA-2016-0016 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Web interface denial of service PAN-SA-2016-0027 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0002 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0005 | paloaltonetworks | panos | SecurityRisks |

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| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0006 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0009 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0010 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0011 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0013 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0015 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection Vulnerability PAN-SA-2012-0016 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Command Injection in PAN-OS PAN-SA-2017-0028 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Cross-Site Scripting PAN-SA-2018-0014 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Cross-Site Scripting PAN-SA-2019-0002 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Denial of Service Against GlobalProtect PAN-SA-2017-0025 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Denial of Service in PAN-OS Management Web Interface PAN-SA-2018-0008 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Insecure Server Configuration PAN-SA-2016-0029 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Kernel Vulnerabilities PAN-SA-2016-0025 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Kernel Vulnerability PAN-SA-2017-0003 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | OpenSSL Vulnerabilities PAN-SA-2016-0020 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | OpenSSL Vulnerabilities PAN-SA-2016-0030 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | ROBOT attack against PAN-OS PAN-SA-2017-0032 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Unauthenticated Command Injection in Management Web Interface PAN-SA-2016- | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | XML External Entity PAN-SA-2017-0024 | paloaltonetworks | panos | SecurityRisks |

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| Error | Warning | A virtual forwarding server is listening for traffic with a destination of any on all VLANs | f5 | BIG-IP | SecurityRisks |
| Error | Warning | An HTTP server is enabled on the device | juniper,paloaltonetworks | junos,panos | SecurityRisks |
| Critical | Warning | Command Injection Vulnerability PAN-SA-2012-0004 | paloaltonetworks | panos | SecurityRisks |
| Critical | Warning | Command Injection Vulnerability PAN-SA-2012-0012 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Configured SSH timeout too high | bluecoat,paloaltonetworks | sgos,panos | SecurityRisks |
| Error | Warning | Configured Web Management (GUI) timeout too high | bluecoat | sgos | SecurityRisks |
| Critical | Warning | Credential Bypass Vulnerability PAN-SA-2012-0014 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Default certificate used | f5 | BIG-IP | SecurityRisks |
| Critical | Warning | Device management authentication bypass PAN-SA-2015-0005 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | ICAP Connection is not encrypted | bluecoat | sgos | SecurityRisks |
| Error | Warning | LDAP fingerprint not trusted | checkpoint | gaia,gaia-embedded,ipso,secureplatform | SecurityRisks |
| Error | Warning | Management access is not restricted to specific IPs | bluecoat | sgos | SecurityRisks |
| Error | Warning | Number of malicious objects detected is . | fireeye | wMPS | SecurityRisks |
| Error | Warning | OSPF LSA Injection Vulnerability | cisco | asa | SecurityRisks |
| Error | Warning | Panorama certificate about to expire | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Password policy - short password length | bluecoat | sgos | SecurityRisks |
| Error | Warning | SSH version 1 is enabled | bluecoat,cisco | sgos,asa | SecurityRisks |
| Error | Warning | SSL Ticketbleed vulnerability (CVE-2016-9244) | f5 | BIG-IP | SecurityRisks |
| Error | Warning | TLS 1.3 not supported | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Telnet is enabled on the device | checkpoint,fortinet,juniper,paloaltonetworks | gaia,FortiOS,junos,panos | SecurityRisks |

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| Critical | Warning | Unauthenticated Buffer Overflow in GlobalProtect/SSL VPN Web Interface PAN-SA-2016-0005 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Unencrypted cookie persistence profiles found | f5 | BIG-IP | SecurityRisks |
| Error | Warning | User Credential detection is disabled | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | User Credential submission allowed | paloaltonetworks | panos | SecurityRisks |
| Critical | Warning | Vulnerability in PAN-OS and Panorama on Management Interface PAN-SA-2017-0027 | paloaltonetworks | panos | SecurityRisks |
| Critical | Warning | Vulnerability in the PAN-OS DNS Proxy PAN-SA-2017-0021 | paloaltonetworks | panos | SecurityRisks |
| Error | Warning | Weak cipher used with SSL profiles | bluecoat,f5 | sgos,BIG-IP | SecurityRisks |
| Error | Warning | Weak security protocol used with SSL profiles | bluecoat,f5 | sgos,BIG-IP | SecurityRisks |
| Error | Critical | UID for running user is not 0 | checkpoint | gaia,gaia-embedded,ipso,secureplatform | VendorBestPractices |
| Error | Warning | (VSX) Routes defined in clish/webUI are missing | checkpoint | gaia,gaia-embedded,ipso,secureplatform | VendorBestPractices |
| Error | Warning | Errors found in \$FWDIR/conf/ipassignment.conf | checkpoint | gaia,gaia-embedded,ipso,secureplatform | VendorBestPractices |
| Error | Warning | Network port(s) running in half duplex | bluecoat,checkpoint,f5,fortinet,juniper,paloaltonetworks,radware | sgos,gaia,gaia-embedded,ipso,secureplatform,BIG-IP,FortiOS,junos,panos,alteaon-os | VendorBestPractices |
| Error | Warning | Precompressed content-type found in HTTP Compression profile | f5 | BIG-IP | VendorBestPractices |
| Error | Warning | RADIUS server uid is not 0 | checkpoint | gaia,ipso | VendorBestPractices |
| Error | Warning | Routes defined in clish/webUI are missing | checkpoint | gaia,gaia-embedded,ipso,secureplatform | VendorBestPractices |
| Error | Warning | SNAT translation has an indefinite timeout configured | f5 | BIG-IP | VendorBestPractices |
| Error | Warning | iRule(s) uses the deprecated matchclass command | f5 | BIG-IP | VendorBestPractices |

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| Error | Warning | Admin Lockout Time is not within the | paloaltonetworks | panos | VendorBestPractices |
| Error | Warning | Audit logging is disabled | f5 | BIG-IP | VendorBestPractices |
| Error | Warning | Automap enabled | f5 | BIG-IP | VendorBestPractices |
| Error | Warning | Block dangerous URL Categories | paloaltonetworks | panos | VendorBestPractices |
| Error | Warning | Compression profile gzip level too high | f5 | BIG-IP | VendorBestPractices |
| Error | Warning | DNS server response time is slow compared to other DNS servers | bluecoat,checkpoint,cisco, f5,fireeye,fortinet,gigamon, juniper,paloaltonetworks, radware,symantec | sgos,gaia,gaia-embedded,ipso, secureplatform,asa,ios,nxos, BIG-IP,wMPS,FortiOS, GigaVUE-OS,junos,panos, | VendorBestPractices |
| Error | Warning | IP geolocation database not up to date | f5 | BIG-IP | VendorBestPractices |