



Advisory Alert

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Overview

Product	Severity	Vulnerability
Juniper	Critical	Multiple Vulnerabilities
HP	Medium	Directory Traversal Vulnerability

Description

Affected Product	Juniper
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities (CVE-2019-17571, CVE-2020-8492, CVE-2020-12049, CVE-2020-14343, CVE-2020-14583, CVE-2020-14593, CVE-2020-27223, CVE-2021-21309)
Description	<p>Juniper has released a security update for a prior patch update, addressing multiple critical vulnerabilities that exist in third party software used in Juniper Networks Contrail Networking. Successful exploitation of the most severe vulnerabilities can lead to arbitrary code execution, compromised Java SE, buffer overflow and heap corruption.</p> <p>Juniper highly recommends to apply the necessary security updates at earliest to avoid issues.</p>
Affected Products	Juniper Contrail Networking
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://supportportal.juniper.net/s/article/2022-01-Security-Bulletin-Contrail-Networking-Multiple-Vulnerabilities-have-been-resolved-in-Contrail-Networking-release-2011?language=en_US

Affected Product	HP
Severity	Medium
Affected Vulnerability	Directory Traversal Vulnerability (CVE-2022-37934)
Description	<p>HP has released a security update addressing a potential security vulnerability that exist in HPE OfficeConnect 1820, and 1850 switch series. This vulnerability could be remotely exploited to allow remote directory traversal.</p> <p>HP recommends to apply necessary security fixes at earliest to avoid issues</p>
Affected Products	<p>HPE OfficeConnect 1820 8G Switch J9979A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1820 8G PoE+ (65W) Switch J9982A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1820 24G Switch J9980A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1820 24G PoE+ (185W) Switch J9983A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1820 48G Switch J9981A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1820 48G PoE+ (370W) Switch J9984A - Prior to PT.02.17</p> <p>HPE OfficeConnect 1850 24G 2XGT PoE+ 185W Switch - Prior to PC.01.23</p> <p>HPE OfficeConnect 1850 24G 2XGT Switch - Prior to PC.01.23</p> <p>HPE OfficeConnect 1850 48G 4XGT PoE+ 370W Switch - Prior to PC.01.23</p> <p>HPE OfficeConnect 1850 48G 4XGT Switch - Prior to PC.01.23</p> <p>HPE OfficeConnect 1850 6XGT and 2XGT/SPF+ Switch - Prior to PO.01.22</p>
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://support.hpe.com/hpsc/public/docDisplay?docLocale=en_US&docId=hpesbnw04401en_us

Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.