



CVE-2020-35496

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-35496
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-04 15:15:00 UTC
Updated	2023-11-07 03:21:00 UTC
Description	There's a flaw in bfd_pef_scan_start_address() of bfd/pef.c in binutils which could allow an attacker who is able to submit a

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Broadcom	Brocade Fabric Operating System Firmware	-	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Gnu	Binutils	All	All	All	All
Application	Gnu	Binutils	All	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Operating System	Netapp	Hci Compute Node Firmware	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Solidfire Enterprise Sds Hci Storage Node	-	All	All	All

Application	Netapp	Solidfire Hci Management Node	-	All	All	All
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References	
Reference	Source
[SECURITY] Fedora 32 Update: mingw-binutils-2.32-9.fc32 - package-announce - Fedora Mailing-Lists	
January 2021 GNU Binutils Vulnerabilities in NetApp Products NetApp Product Security	CO
[SECURITY] Fedora 32 Update: mingw-binutils-2.32-9.fc32 - package-announce - Fedora Mailing-Lists	FED
Binutils: Multiple vulnerabilities (GLSA 202107-24) — Gentoo security	GE
1911444 – (CVE-2020-35496) CVE-2020-35496 binutils: NULL pointer dereference in bfd_pef_scan_start_address function in bfd/pef.c	MIS
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings	
670329	EulerOS Security Update for binutils (EulerOS-SA-2021-1895)
710052	Gentoo Linux Binutils Multiple vulnerabilities (GLSA 202107-24)
751313	SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2021:3593-1)
751321	SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2021:3616-1)
751331	OpenSUSE Security Update for binutils (openSUSE-SU-2021:3616-1)
751350	OpenSUSE Security Update for binutils (openSUSE-SU-2021:1475-1)
751916	SUSE Enterprise Linux Security Update for binutils (SUSE-SU-2022:0934-1)
900216	CBL-Mariner Linux Security Update for binutils 2.32
903481	Common Base Linux Mariner (CBL-Mariner) Security Update for binutils (3717)

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