



CVE-2018-17233

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Summary

CVE	CVE-2018-17233
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-20 06:29:00 UTC
Updated	2023-08-09 09:15:00 UTC
Description	A SIGFPE signal is raised in the function H5D__create_chunk_file_map_hyper() of H5Dchunk.c in the HDF HDF5 through

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hdfgroup	Hdf5	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 3522-1] hdf5 security update	MLIST	lists.debian.org	
covering360/HDF5/vuln2 at master · SegfaultMasters/covering360 · GitHub	MISC	github.com	Exploit, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [6000069](#) Debian Security Update for hdf5 (DLA 3522-1)
- [753231](#) SUSE Enterprise Linux Security Update for hdf5 (SUSE-SU-2022:1910-1)
- [753383](#) SUSE Enterprise Linux Security Update for hdf5 (SUSE-SU-2022:1903-1)
- [753384](#) SUSE Enterprise Linux Security Update for hdf5, suse-hpc (SUSE-SU-2022:1911-1)

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