



CVE-2018-11207

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

Summary

CVE	CVE-2018-11207
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-16 15:29:00 UTC
Updated	2019-03-21 15:47:00 UTC
Description	A division by zero was discovered in H5D__chunk_init in H5Dchunk.c in the HDF HDF5 1.10.2 library. It could allow a remote

Risk And Classification

Problem Types: CWE-369

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hdfgroup	Hdf5	1.10.2	All	All	All
Application	Hdfgroup	Hdf5	1.10.2	All	All	All

References

Reference	Source	Link	Tags
covering360/HDF5 at master · SegfaultMasters/covering360 · GitHub	MISC	github.com	Exploit, Third Party Advisory
fuzzing-pocs/hdf5 at master · Twilight/fuzzing-pocs · GitHub	MISC	github.com	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

[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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