



# CVE-2019-8398

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## Summary

<b>CVE</b>	CVE-2019-8398
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-02-17 06:29:00 UTC
<b>Updated</b>	2019-02-19 21:03:00 UTC
<b>Description</b>	An issue was discovered in the HDF HDF5 1.10.4 library. There is an out of bounds read in the function H5T_get_size in H5

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Hdfgroup</a>	<a href="#">Hdf5</a>	1.10.4	All	All	All
Application	<a href="#">Hdfgroup</a>	<a href="#">Hdf5</a>	1.10.4	All	All	All

## References

Reference	Source	Link	Tags
PAAFS/vul6 at master · magicSwordsMan/PAAFS · GitHub	MISC	<a href="#">github.com</a>	Exploit, Third Party Advisory
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)