



# CVE-2018-7553

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## Summary

<b>CVE</b>	CVE-2018-7553
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-02-28 06:29:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	There is a heap-based buffer overflow in the pcxLoadRaster function of in_pcx.cpp in sam2p 0.49.4. A crafted input will lead

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Application	<a href="#">Sam2p Project</a>	<a href="#">Sam2p</a>	0.49.4	All	All	All
Application	<a href="#">Sam2p Project</a>	<a href="#">Sam2p</a>	0.49.4	All	All	All

## References

Reference	Source	Link
[SECURITY] [DLA 1340-1] sam2p security update	MLIST	<a href="#">lists.debian.org</a>
#891527 - Several vulnerabilities in the latest version of package sam2p ,please confirm! - Debian Bug report logs	MISC	<a href="#">bugs.debian.org</a>
It is a heap-buffer-overflow vulnerability in pcxLoadRaster(in in_pcx.cpp:496) · Issue #32 · pts/sam2p · GitHub	MISC	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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