



# CVE-2018-18456

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

## Summary

<b>CVE</b>	CVE-2018-18456
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-10-18 06:29:00 UTC
<b>Updated</b>	2018-11-30 18:58:00 UTC
<b>Description</b>	The function Object::isName() in Object.h (called from Gfx::opSetFillColorN) in Xpdf 4.00 allows remote attackers to cause

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Xpdfreader</a>	<a href="#">Xpdf</a>	4.00	All	All	All
Application	<a href="#">Xpdfreader</a>	<a href="#">Xpdf</a>	4.00	All	All	All

## References

Reference	Source	Link	Tags
<a href="#">pocs/xpdf/2018_10_16/pdftoppm at master · TeamSerious/pocs · GitHub</a>	MISC	<a href="#">github.com</a>	Third Party Advisory
<a href="#">some bugs in pdftoppm - forum.xpdfreader.com</a>	MISC	<a href="#">forum.xpdfreader.com</a>	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.

## Legacy QID Mappings

[755141](#) SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:4187-1)

[755220](#) SUSE Enterprise Linux Security Update for poppler (SUSE-SU-2023:4362-1)

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