



# CVE-2023-36810

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

## Summary

<b>CVE</b>	CVE-2023-36810
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-30 19:15:00 UTC
<b>Updated</b>	2023-07-14 23:15:00 UTC
<b>Description</b>	pypdf is a pure-python PDF library capable of splitting, merging, cropping, and transforming the pages of PDF files. An attac

## Risk And Classification

**Problem Types:** CWE-407

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Pypdf Project</a>	<a href="#">Pypdf</a>	All	All	All	All

## References

Reference	Source
Quadratic runtime with malformed PDF missing xref marker · Issue #582 · py-pdf/pypdf · GitHub	MISC
fix pdf reader getting stuck when trying to read large files without xref marker by dsk7 · Pull Request #808 · py-pdf/pypdf · GitHub	MISC
[SECURITY] [DLA 3497-1] pypdf2 security update	MISC
Quadratic runtime with malformed PDF missing xref marker · Advisory · py-pdf/pypdf · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199655](#) Ubuntu Security Notification for PyPDF2 Vulnerability (USN-6280-1)

[6000099](#) Debian Security Update for pypdf2 (DLA 3497-1)

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