



CVE-2009-1605

Published on: 05/11/2009 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:26 PM UTC

CVE-2009-1605

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Sumatrapdf](#) from [Sumatrapdfreader](#) contain the following vulnerability:

Heap-based buffer overflow in the loadexponentialfunc function in mupdf/pdf_function.c in MuPDF in the mupdf-20090223-win32 package, as used in SumatraPDF 0.9.3 and earlier, allows remote attackers to execute arbitrary code via a crafted PDF file. NOTE: some of these details are obtained from third party information.

CVE-2009-1605 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[Vendor Advisory](#)
[www.vupen.com](#)
[text/html](#)

[VUPEN ADV-2009-1186](#)

MuPDF "loadexponentialfunc()" Buffer Overflow Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[SECUNIA 34916](#)

NEOHAPSIS - Peace of Mind Through Integrity and Insight

[Exploit](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[FULLDISC 20090424](#)
SumatraPDF <= 0.9.3 Heap
Overflow PoC

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[Vendor Advisory](#)
[www.vupen.com](#)

[VUPEN ADV-2009-1185](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sumatrapdfreader	Sumatrapdf	0.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.2	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.3	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.4	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.5	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.6	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.7	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.8	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.8.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9.2	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	All	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.2	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.3	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.4	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.5	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.6	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.7	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.8	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.8.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9.1	All	All	All
Application	Sumatrapdfreader	Sumatrapdf	0.9.2	All	All	All

cpe:2.3:a:sumatrapdfreader:sumatrapdf:0.1:*:*:*:*:*:

```
cpe:2.3.a:sun1at1apullreader:sun1at1apul:0.9.2. . . . .
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