



# CVE-2009-1187

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

## Summary

<b>CVE</b>	CVE-2009-1187
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2009-04-23 19:30:00 UTC
<b>Updated</b>	2023-02-13 02:19:00 UTC
<b>Description</b>	Integer overflow in the JBIG2 decoding feature in Poppler before 0.10.6 allows remote attackers to cause a denial of service

## Risk And Classification

### Problem Types: CWE-189

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Poppler	Poppler	0.1	All	All	All
Application	Poppler	Poppler	0.1.1	All	All	All
Application	Poppler	Poppler	0.1.2	All	All	All
Application	Poppler	Poppler	0.10.0	All	All	All
Application	Poppler	Poppler	0.10.1	All	All	All
Application	Poppler	Poppler	0.10.2	All	All	All
Application	Poppler	Poppler	0.10.3	All	All	All
Application	Poppler	Poppler	0.10.4	All	All	All
Application	Poppler	Poppler	0.2.0	All	All	All
Application	Poppler	Poppler	0.3.0	All	All	All
Application	Poppler	Poppler	0.3.1	All	All	All
Application	Poppler	Poppler	0.3.2	All	All	All
Application	Poppler	Poppler	0.3.3	All	All	All
Application	Poppler	Poppler	0.4.0	All	All	All
Application	Poppler	Poppler	0.4.1	All	All	All
Application	Poppler	Poppler	0.4.2	All	All	All
Application	Poppler	Poppler	0.4.3	All	All	All

Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.4.4	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.3	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.4	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.9	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.90	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.5.91	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.6.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.6.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.6.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.6.3	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.6.4	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.7.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.7.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.7.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.7.3	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.3	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.4	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.5	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.6	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.7	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.3	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	All	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.1.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.1.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.10.0	All	All	All

Application	Poppler	Poppler	0.10.1	All	All	All
Application	Poppler	Poppler	0.10.2	All	All	All
Application	Poppler	Poppler	0.10.3	All	All	All
Application	Poppler	Poppler	0.10.4	All	All	All
Application	Poppler	Poppler	0.2.0	All	All	All
Application	Poppler	Poppler	0.3.0	All	All	All
Application	Poppler	Poppler	0.3.1	All	All	All
Application	Poppler	Poppler	0.3.2	All	All	All
Application	Poppler	Poppler	0.3.3	All	All	All
Application	Poppler	Poppler	0.4.0	All	All	All
Application	Poppler	Poppler	0.4.1	All	All	All
Application	Poppler	Poppler	0.4.2	All	All	All
Application	Poppler	Poppler	0.4.3	All	All	All
Application	Poppler	Poppler	0.4.4	All	All	All
Application	Poppler	Poppler	0.5.0	All	All	All
Application	Poppler	Poppler	0.5.1	All	All	All
Application	Poppler	Poppler	0.5.2	All	All	All
Application	Poppler	Poppler	0.5.3	All	All	All
Application	Poppler	Poppler	0.5.4	All	All	All
Application	Poppler	Poppler	0.5.9	All	All	All
Application	Poppler	Poppler	0.5.90	All	All	All
Application	Poppler	Poppler	0.5.91	All	All	All
Application	Poppler	Poppler	0.6.0	All	All	All
Application	Poppler	Poppler	0.6.1	All	All	All
Application	Poppler	Poppler	0.6.2	All	All	All
Application	Poppler	Poppler	0.6.3	All	All	All
Application	Poppler	Poppler	0.6.4	All	All	All
Application	Poppler	Poppler	0.7.0	All	All	All
Application	Poppler	Poppler	0.7.1	All	All	All
Application	Poppler	Poppler	0.7.2	All	All	All
Application	Poppler	Poppler	0.7.3	All	All	All
Application	Poppler	Poppler	0.8.0	All	All	All
Application	Poppler	Poppler	0.8.1	All	All	All
Application	Poppler	Poppler	0.8.2	All	All	All
Application	Poppler	Poppler	0.8.3	All	All	All
Application	Poppler	Poppler	0.8.4	All	All	All

Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.4	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.5	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.6	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.8.7	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.0	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.1	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.2	All	All	All
Application	<a href="#">Poppler</a>	<a href="#">Poppler</a>	0.9.3	All	All	All

## References

### Reference

SecurityFocus

Support / Security / Advisories // MDVSA-2010:087 | Mandriva

Gentoo Bug 263028 - <app-text/poppler-0.10.5-r1 JBIG2 Multiple vulnerabilities (CVE-2009-{0146,0147,0165,0166,0195,0799,0800,1179,118

Support

IBM X-Force Exchange

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Poppler

Bug #361875 "FreezeException for poppler (12 different CVE numbe...": Bugs : poppler package : Ubuntu

Support / Security / Advisories // MDVSA-2011:175 | Mandriva

Repository / Oval Repository

Xpdf JBIG2 Processing Multiple Security Vulnerabilities

495906 – (CVE-2009-1187) CVE-2009-1187 poppler CairoOutputDev integer overflow

wiki.rpath.com/Advisories:rPSA-2009-0059

US-CERT Vulnerability Note VU#196617

Fedora update for poppler - Secunia Advisories - Vulnerability Information - Secunia.com

access.redhat.com | CVE-2009-1187

Red Hat Customer Portal

Poppler Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

[SECURITY] Fedora 9 Update: poppler-0.8.7-2.fc9

[SECURITY] Fedora 10 Update: poppler-0.8.7-6.fc10

Red Hat update for poppler - Secunia.com

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[SECURITY] Fedora 11 Update: poppler-0.10.7-2.fc11

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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