



CVE-2007-0127

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Summary

CVE	CVE-2007-0127
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-01-09 02:28:00 UTC
Updated	2011-03-07 05:00:00 UTC
Description	The Javascript SVG support in Opera before 9.10 does not properly validate object types in a createSVGTransformFromMatrix function, which allows attackers to execute arbitrary code via a crafted SVG file.

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Opera	Opera Browser	1.00	All	All	All
Application	Opera	Opera Browser	2.00	All	All	All
Application	Opera	Opera Browser	2.10	All	All	All
Application	Opera	Opera Browser	2.10	beta1	All	All
Application	Opera	Opera Browser	2.10	beta2	All	All
Application	Opera	Opera Browser	2.10	beta3	All	All
Application	Opera	Opera Browser	2.12	All	All	All
Application	Opera	Opera Browser	3.00	All	All	All
Application	Opera	Opera Browser	3.00	beta	All	All
Application	Opera	Opera Browser	3.10	All	All	All
Application	Opera	Opera Browser	3.21	All	All	All
Application	Opera	Opera Browser	3.50	All	All	All
Application	Opera	Opera Browser	3.51	All	All	All
Application	Opera	Opera Browser	3.60	All	All	All
Application	Opera	Opera Browser	3.61	All	All	All
Application	Opera	Opera Browser	3.62	All	All	All
Application	Opera	Opera Browser	3.62	beta	All	All

Application	Opera	Opera Browser	4.00	All	All	All
Application	Opera	Opera Browser	4.00	beta2	All	All
Application	Opera	Opera Browser	4.00	beta3	All	All
Application	Opera	Opera Browser	4.00	beta4	All	All
Application	Opera	Opera Browser	4.00	beta5	All	All
Application	Opera	Opera Browser	4.00	beta6	All	All
Application	Opera	Opera Browser	4.01	All	All	All
Application	Opera	Opera Browser	4.02	All	All	All
Application	Opera	Opera Browser	5.0	All	All	All
Application	Opera	Opera Browser	5.0	beta2	All	All
Application	Opera	Opera Browser	5.0	beta3	All	All
Application	Opera	Opera Browser	5.0	beta4	All	All
Application	Opera	Opera Browser	5.0	beta5	All	All
Application	Opera	Opera Browser	5.0	beta6	All	All
Application	Opera	Opera Browser	5.0	beta7	All	All
Application	Opera	Opera Browser	5.0	beta8	All	All
Application	Opera	Opera Browser	5.02	All	All	All
Application	Opera	Opera Browser	5.10	All	All	All
Application	Opera	Opera Browser	5.11	All	All	All
Application	Opera	Opera Browser	5.12	All	All	All
Application	Opera	Opera Browser	6.0	All	All	All
Application	Opera	Opera Browser	6.0	beta1	All	All
Application	Opera	Opera Browser	6.0	beta2	All	All
Application	Opera	Opera Browser	6.0	tp1	All	All
Application	Opera	Opera Browser	6.0	tp2	All	All
Application	Opera	Opera Browser	6.0	tp3	All	All
Application	Opera	Opera Browser	6.01	All	All	All
Application	Opera	Opera Browser	6.02	All	All	All
Application	Opera	Opera Browser	6.03	All	All	All
Application	Opera	Opera Browser	6.04	All	All	All
Application	Opera	Opera Browser	6.05	All	All	All
Application	Opera	Opera Browser	6.06	All	All	All
Application	Opera	Opera Browser	6.1	All	All	All
Application	Opera	Opera Browser	6.1	beta1	All	All
Application	Opera	Opera Browser	6.11	All	All	All

Application	Opera	Opera Browser	6.12	All	All	All
Application	Opera	Opera Browser	7.0	All	All	All
Application	Opera	Opera Browser	7.0	beta1	All	All
Application	Opera	Opera Browser	7.0	beta1_v2	All	All
Application	Opera	Opera Browser	7.0	beta2	All	All
Application	Opera	Opera Browser	7.01	All	All	All
Application	Opera	Opera Browser	7.02	All	All	All
Application	Opera	Opera Browser	7.03	All	All	All
Application	Opera	Opera Browser	7.10	All	All	All
Application	Opera	Opera Browser	7.10	beta1	All	All
Application	Opera	Opera Browser	7.11	All	All	All
Application	Opera	Opera Browser	7.11	beta2	All	All
Application	Opera	Opera Browser	7.20	All	All	All
Application	Opera	Opera Browser	7.20	beta7	All	All
Application	Opera	Opera Browser	7.21	All	All	All
Application	Opera	Opera Browser	7.22	All	All	All
Application	Opera	Opera Browser	7.23	All	All	All
Application	Opera	Opera Browser	7.50	All	All	All
Application	Opera	Opera Browser	7.50	beta1	All	All
Application	Opera	Opera Browser	7.51	All	All	All
Application	Opera	Opera Browser	7.52	All	All	All
Application	Opera	Opera Browser	7.53	All	All	All
Application	Opera	Opera Browser	7.54	All	All	All
Application	Opera	Opera Browser	7.54	update1	All	All
Application	Opera	Opera Browser	7.54	update2	All	All
Application	Opera	Opera Browser	7.60	All	All	All
Application	Opera	Opera Browser	8.0	All	All	All
Application	Opera	Opera Browser	8.0	beta1	All	All
Application	Opera	Opera Browser	8.0	beta2	All	All
Application	Opera	Opera Browser	8.0	beta3	All	All
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Application	Opera	Opera Browser	8.02	All	All	All
Application	Opera	Opera Browser	8.50	All	All	All
Application	Opera	Opera Browser	8.51	All	All	All
Application	Opera	Opera Browser	8.52	All	All	All
Application	Opera	Opera Browser	8.52	All	All	All

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Application	Opera	Opera Browser	8.54	All	All	All
Application	Opera	Opera Browser	9.0	All	All	All
Application	Opera	Opera Browser	9.0	beta1	All	All
Application	Opera	Opera Browser	9.0	beta2	All	All
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Application	Opera	Opera Browser	3.00	All	All	All
Application	Opera	Opera Browser	3.00	beta	All	All
Application	Opera	Opera Browser	3.10	All	All	All
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Application	Opera	Opera Browser	3.51	All	All	All
Application	Opera	Opera Browser	3.60	All	All	All
Application	Opera	Opera Browser	3.61	All	All	All
Application	Opera	Opera Browser	3.62	All	All	All
Application	Opera	Opera Browser	3.62	beta	All	All
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Application	Opera	Opera Browser	5.0	beta2	All	All
Application	Opera	Opera Browser	5.0	beta3	All	All
Application	Opera	Opera Browser	5.0	beta4	All	All
Application	Opera	Opera Browser	5.0	beta5	All	All

Application	Opera	Opera Browser	5.0	beta6	All	All
Application	Opera	Opera Browser	5.0	beta7	All	All
Application	Opera	Opera Browser	5.0	beta8	All	All
Application	Opera	Opera Browser	5.02	All	All	All
Application	Opera	Opera Browser	5.10	All	All	All
Application	Opera	Opera Browser	5.11	All	All	All
Application	Opera	Opera Browser	5.12	All	All	All
Application	Opera	Opera Browser	6.0	All	All	All
Application	Opera	Opera Browser	6.0	beta1	All	All
Application	Opera	Opera Browser	6.0	beta2	All	All
Application	Opera	Opera Browser	6.0	tp1	All	All
Application	Opera	Opera Browser	6.0	tp2	All	All
Application	Opera	Opera Browser	6.0	tp3	All	All
Application	Opera	Opera Browser	6.01	All	All	All
Application	Opera	Opera Browser	6.02	All	All	All
Application	Opera	Opera Browser	6.03	All	All	All
Application	Opera	Opera Browser	6.04	All	All	All
Application	Opera	Opera Browser	6.05	All	All	All
Application	Opera	Opera Browser	6.06	All	All	All
Application	Opera	Opera Browser	6.1	All	All	All
Application	Opera	Opera Browser	6.1	beta1	All	All
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Application	Opera	Opera Browser	6.12	All	All	All
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Application	Opera	Opera Browser	7.0	beta1	All	All
Application	Opera	Opera Browser	7.0	beta1_v2	All	All
Application	Opera	Opera Browser	7.0	beta2	All	All
Application	Opera	Opera Browser	7.01	All	All	All
Application	Opera	Opera Browser	7.02	All	All	All
Application	Opera	Opera Browser	7.03	All	All	All
Application	Opera	Opera Browser	7.10	All	All	All
Application	Opera	Opera Browser	7.10	beta1	All	All
Application	Opera	Opera Browser	7.11	All	All	All
Application	Opera	Opera Browser	7.11	beta2	All	All
Application	Opera	Opera Browser	7.20	All	All	All

Application	Opera	Opera Browser	7.20	beta7	All	All
Application	Opera	Opera Browser	7.21	All	All	All
Application	Opera	Opera Browser	7.22	All	All	All
Application	Opera	Opera Browser	7.23	All	All	All
Application	Opera	Opera Browser	7.50	All	All	All
Application	Opera	Opera Browser	7.50	beta1	All	All
Application	Opera	Opera Browser	7.51	All	All	All
Application	Opera	Opera Browser	7.52	All	All	All
Application	Opera	Opera Browser	7.53	All	All	All
Application	Opera	Opera Browser	7.54	All	All	All
Application	Opera	Opera Browser	7.54	update1	All	All
Application	Opera	Opera Browser	7.54	update2	All	All
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Application	Opera	Opera Browser	8.0	beta1	All	All
Application	Opera	Opera Browser	8.0	beta2	All	All
Application	Opera	Opera Browser	8.0	beta3	All	All
Application	Opera	Opera Browser	8.01	All	All	All
Application	Opera	Opera Browser	8.02	All	All	All
Application	Opera	Opera Browser	8.50	All	All	All
Application	Opera	Opera Browser	8.51	All	All	All
Application	Opera	Opera Browser	8.52	All	All	All
Application	Opera	Opera Browser	8.53	All	All	All
Application	Opera	Opera Browser	8.54	All	All	All
Application	Opera	Opera Browser	9.0	All	All	All
Application	Opera	Opera Browser	9.0	beta1	All	All
Application	Opera	Opera Browser	9.0	beta2	All	All
Application	Opera	Opera Browser	9.01	All	All	All
Application	Opera	Opera Browser	All	All	All	All

References

Reference

Opera Browser Two Vulnerabilities - Advisories - Secunia

Opera Software - Knowledge Base

31575

20070105 Opera Software Opera Web Browser createSVGTransformFromMatrix Object Typecasting Vulnerability

SuSE Security announcements: [suse-security-announce] SUSE Security Announcement: Opera 9.10 (SUSE-SA:2007:009)
Gentoo update for opera - Advisories - Secunia
Gentoo Linux Documentation -- Opera: Two remote code execution vulnerabilities
SUSE update for opera - Advisories - Secunia
ADV-2007-0060
Opera JPEG DHT Marker Buffer Overflow and createSVGTransformFromMatrix Request Validation Flaw Lets Remote Users Execute Arbitrar
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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