



CVE-2009-2540

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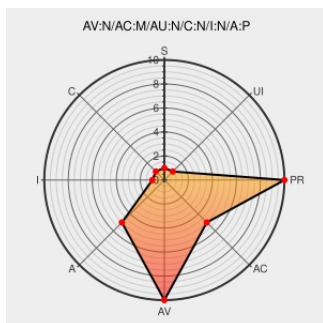
CVE-2009-2540

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Opera Browser](#) from [Opera](#) contain the following vulnerability:

Opera, possibly 9.64 and earlier, allows remote attackers to cause a denial of service (memory consumption) via a large integer value for the length property of a Select object, a related issue to CVE-2009-1692.

CVE-2009-2540 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

G-SEC - Security Consultancy and
Expertise from Luxembourg - Products

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

[MISC](#) [www.g-sec.lu/one-bug-to-rule-them-all.html](#)

SecurityFocus

[www.securityfocus.com](#)
[text/html](#)

[BUGTRAQ](#) 20090715 Re: [GSEC-TZO-44-2009] One bug to rule them all - Firefox, IE, Safari, Opera, Chrome, Seamonkey, iPhone, iPod, Wii, PS3....

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF](#) opera-integer-value-dos(52874)

SecurityFocus

[www.securityfocus.com](#)
[text/html](#)

[BUGTRAQ](#) 20090715 [GSEC-TZO-44-2009] One bug to rule them all - Firefox, IE, Safari, Opera, Chrome, Seamonkey, iPhone, iPod, Wii, PS3....

Repository / Oval Repository

[oval.cisecurity.org](#)

[OVAL](#) oval:org.mitre.oval:def:5957

	text/html	
SecurityFocus	www.securityfocus.com text/html	 BUGTRAQ 20090715 Re:[GSEC-TZO-44-2009] One bug to rule them all - Firefox, IE, Safari,Opera, Chrome,Seamonkey,iPhone,iPod,Wii,PS3....
SecurityFocus	www.securityfocus.com text/html	 BUGTRAQ 20090716 Re[2]: [GSEC-TZO-44-2009] One bug to rule them all - Firefox, IE, Safari,Opera, Chrome,Seamonkey,iPhone,iPod,Wii,PS3....
Multiple Web Browsers Denial of Service Exploit (1 bug to rule them all)	www.exploit-db.com Proof of Concept text/html	 EXPLOIT-DB 9160

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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	Opera	Opera Browser	7.0	All	All	All
Application	Opera	Opera Browser	7.23	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	7.60	All	All	All
Application	Opera	Opera Browser	8.0	All	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	9.01	All	All	All
Application	Opera	Opera Browser	9.02	All	All	All
Application	Opera	Opera Browser	9.10	All	All	All
Application	Opera	Opera Browser	9.12	All	All	All
Application	Opera	Opera Browser	9.20	All	All	All
Application	Opera	Opera Browser	9.21	All	All	All
Application	Opera	Opera Browser	9.22	All	All	All

Application	Opera	Opera Browser	9.22	All	All	All
Application	Opera	Opera Browser	9.51	All	All	All
Application	Opera	Opera Browser	9.52	All	All	All
Application	Opera	Opera Browser	7.0	All	All	All
Application	Opera	Opera Browser	7.23	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	7.60	All	All	All
Application	Opera	Opera Browser	8.0	All	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	9.01	All	All	All
Application	Opera	Opera Browser	9.02	All	All	All
Application	Opera	Opera Browser	9.10	All	All	All
Application	Opera	Opera Browser	9.12	All	All	All
Application	Opera	Opera Browser	9.20	All	All	All
Application	Opera	Opera Browser	9.21	All	All	All
Application	Opera	Opera Browser	9.22	All	All	All
Application	Opera	Opera Browser	9.51	All	All	All
Application	Opera	Opera Browser	9.52	All	All	All
Application	Opera	Opera Browser	All	All	All	All
cpe:2.3:a:opera:opera_browser:7.0:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:7.23:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:7.53:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:7.54:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:7.60:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:8.0:*:*:*:*:*:						
cpe:2.3:a:opera:opera_browser:8.01:*:*:*:*:*:						

cpe:2.3:a:opera:opera_browser:8.02:*****:
cpe:2.3:a:opera:opera_browser:8.50:*****:
cpe:2.3:a:opera:opera_browser:8.51:*****:
cpe:2.3:a:opera:opera_browser:8.52:*****:
cpe:2.3:a:opera:opera_browser:8.53:*****:
cpe:2.3:a:opera:opera_browser:8.54:*****:
cpe:2.3:a:opera:opera_browser:9.0:*****:
cpe:2.3:a:opera:opera_browser:9.01:*****:
cpe:2.3:a:opera:opera_browser:9.02:*****:
cpe:2.3:a:opera:opera_browser:9.10:*****:
cpe:2.3:a:opera:opera_browser:9.12:*****:
cpe:2.3:a:opera:opera_browser:9.20:*****:
cpe:2.3:a:opera:opera_browser:9.21:*****:
cpe:2.3:a:opera:opera_browser:9.22:*****:
cpe:2.3:a:opera:opera_browser:9.51:*****:
cpe:2.3:a:opera:opera_browser:9.52:*****:
cpe:2.3:a:opera:opera_browser:7.0:*****:
cpe:2.3:a:opera:opera_browser:7.23:*****:
cpe:2.3:a:opera:opera_browser:7.53:*****:
cpe:2.3:a:opera:opera_browser:7.54:*****:
cpe:2.3:a:opera:opera_browser:7.60:*****:
cpe:2.3:a:opera:opera_browser:8.0:*****:
cpe:2.3:a:opera:opera_browser:8.01:*****:
cpe:2.3:a:opera:opera_browser:8.02:*****:
cpe:2.3:a:opera:opera_browser:8.50:*****:
cpe:2.3:a:opera:opera_browser:8.51:*****:
cpe:2.3:a:opera:opera_browser:8.52:*****:
cpe:2.3:a:opera:opera_browser:8.53:*****:
cpe:2.3:a:opera:opera_browser:8.54:*****:

cpe:2.3:a:opera:opera_browser:8.54:*****:
cpe:2.3:a:opera:opera_browser:9.0:*****:
cpe:2.3:a:opera:opera_browser:9.01:*****:
cpe:2.3:a:opera:opera_browser:9.02:*****:
cpe:2.3:a:opera:opera_browser:9.10:*****:
cpe:2.3:a:opera:opera_browser:9.12:*****:
cpe:2.3:a:opera:opera_browser:9.20:*****:
cpe:2.3:a:opera:opera_browser:9.21:*****:
cpe:2.3:a:opera:opera_browser:9.22:*****:
cpe:2.3:a:opera:opera_browser:9.51:*****:
cpe:2.3:a:opera:opera_browser:9.52:*****:
cpe:2.3:a:opera:opera_browser:*****:

No vendor comments have been submitted for this CVE

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