



CVE-2012-4144

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CVE-2012-4144

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

Certain versions of [Mac Os X](#) from [Apple](#) contain the following vulnerability:

Opera before 12.01 on Windows and UNIX, and before 11.66 and 12.x before 12.01 on Mac OS X, does not properly escape characters in DOM elements, which makes it easier for remote attackers to bypass cross-site scripting (XSS) protection mechanisms via a crafted HTML document.

CVE-2012-4144 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Advisory: Element HTML content can be incorrectly returned without escaping, bypassing some HTML sanitizers - Opera Knowledge Base	Vendor Advisory www.opera.com text/html	CONFIRM www.opera.com/support/kb/view/1025/
Opera 12.01 for Windows changelog	www.opera.com text/html	CONFIRM www.opera.com/docs/changelogs/windows/1201/
Opera 12.01 for UNIX changelog	www.opera.com text/html	CONFIRM www.opera.com/docs/changelogs/unix/1201/
Opera 12.01 for Mac changelog	www.opera.com text/html	CONFIRM www.opera.com/docs/changelogs/mac/1201/
Opera 11.66 for Mac changelog	www.opera.com text/html	CONFIRM www.opera.com/docs/changelogs/mac/1166/

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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
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Application	Opera	Opera Browser	10.00	All	All	All
Application	Opera	Opera Browser	10.00	beta1	All	All
Application	Opera	Opera Browser	10.00	beta2	All	All
Application	Opera	Opera Browser	10.00	beta3	All	All
Application	Opera	Opera Browser	10.01	All	All	All
Application	Opera	Opera Browser	10.10	All	All	All
Application	Opera	Opera Browser	10.10	beta1	All	All
Application	Opera	Opera Browser	10.11	All	All	All
Application	Opera	Opera Browser	10.50	All	All	All
Application	Opera	Opera Browser	10.50	beta1	All	All
Application	Opera	Opera Browser	10.50	beta2	All	All
Application	Opera	Opera Browser	10.51	All	All	All
Application	Opera	Opera Browser	10.52	All	All	All
Application	Opera	Opera Browser	10.52	beta1	All	All
Application	Opera	Opera Browser	10.52	beta2	All	All
Application	Opera	Opera Browser	10.53	All	All	All
Application	Opera	Opera Browser	10.53	b	All	All
Application	Opera	Opera Browser	10.53	beta1	All	All

Application	Opera	Opera Browser	10.54	All	All	All
Application	Opera	Opera Browser	10.60	All	All	All
Application	Opera	Opera Browser	10.60	beta1	All	All
Application	Opera	Opera Browser	10.61	All	All	All
Application	Opera	Opera Browser	10.62	All	All	All
Application	Opera	Opera Browser	10.63	All	All	All
Application	Opera	Opera Browser	11.00	All	All	All
Application	Opera	Opera Browser	11.00	beta	All	All
Application	Opera	Opera Browser	11.01	All	All	All
Application	Opera	Opera Browser	11.10	All	All	All
Application	Opera	Opera Browser	11.10	beta	All	All
Application	Opera	Opera Browser	11.11	All	All	All
Application	Opera	Opera Browser	11.50	All	All	All
Application	Opera	Opera Browser	11.50	beta	All	All
Application	Opera	Opera Browser	11.51	All	All	All
Application	Opera	Opera Browser	11.52	All	All	All
Application	Opera	Opera Browser	11.52.1100	All	All	All
Application	Opera	Opera Browser	11.60	All	All	All
Application	Opera	Opera Browser	11.60	beta	All	All
Application	Opera	Opera Browser	11.61	All	All	All
Application	Opera	Opera Browser	11.62	All	All	All
Application	Opera	Opera Browser	11.64	All	All	All
Application	Opera	Opera Browser	12.00	All	All	All
Application	Opera	Opera Browser	12.00	beta	All	All
Application	Opera	Opera Browser	10.00	All	All	All
Application	Opera	Opera Browser	10.00	beta1	All	All
Application	Opera	Opera Browser	10.00	beta2	All	All
Application	Opera	Opera Browser	10.00	beta3	All	All
Application	Opera	Opera Browser	10.01	All	All	All
Application	Opera	Opera Browser	10.10	All	All	All
Application	Opera	Opera Browser	10.10	beta1	All	All
Application	Opera	Opera Browser	10.11	All	All	All
Application	Opera	Opera Browser	10.50	All	All	All
Application	Opera	Opera Browser	10.50	beta1	All	All
Application	Opera	Opera Browser	10.50	beta2	All	All
Application	Opera	Opera Browser	10.51	All	All	All

Application	Opera	Opera Browser	10.52	All	All	All
Application	Opera	Opera Browser	10.52	beta1	All	All
Application	Opera	Opera Browser	10.52	beta2	All	All
Application	Opera	Opera Browser	10.53	All	All	All
Application	Opera	Opera Browser	10.53	b	All	All
Application	Opera	Opera Browser	10.53	beta1	All	All
Application	Opera	Opera Browser	10.54	All	All	All
Application	Opera	Opera Browser	10.60	All	All	All
Application	Opera	Opera Browser	10.60	beta1	All	All
Application	Opera	Opera Browser	10.61	All	All	All
Application	Opera	Opera Browser	10.62	All	All	All
Application	Opera	Opera Browser	10.63	All	All	All
Application	Opera	Opera Browser	11.00	All	All	All
Application	Opera	Opera Browser	11.00	beta	All	All
Application	Opera	Opera Browser	11.01	All	All	All
Application	Opera	Opera Browser	11.10	All	All	All
Application	Opera	Opera Browser	11.10	beta	All	All
Application	Opera	Opera Browser	11.11	All	All	All
Application	Opera	Opera Browser	11.50	All	All	All
Application	Opera	Opera Browser	11.50	beta	All	All
Application	Opera	Opera Browser	11.51	All	All	All
Application	Opera	Opera Browser	11.52	All	All	All
Application	Opera	Opera Browser	11.52.1100	All	All	All
Application	Opera	Opera Browser	11.60	All	All	All
Application	Opera	Opera Browser	11.60	beta	All	All
Application	Opera	Opera Browser	11.61	All	All	All
Application	Opera	Opera Browser	11.62	All	All	All
Application	Opera	Opera Browser	11.64	All	All	All
Application	Opera	Opera Browser	12.00	All	All	All
Application	Opera	Opera Browser	12.00	beta	All	All
Application	Opera	Opera Browser	All	All	All	All
Application	Opera	Opera Browser	All	All	All	All
cpe:2.3:o:apple:mac_os_x:*****:.*						
cpe:2.3:o:apple:mac_os_x:*****:.*						

```
cpe:2.3:o:linux:linux_kernel:*.:*:*:*:*:*:*:*:
```

```
cpe:2.3:o:linux:linux_kernel:*.:*:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows:*.:.:.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.00:*.*.*.*.*.*.:
```

```
cpe:2.3:a:opera:opera_browser:10.00:beta1:::*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.00:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.00:beta3:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.01:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.10:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.11:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.50:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.50:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.50:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.51:::*:*:*:*:
```

```
cpe:2.3:a:opera:opera browser:10.52:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.52:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.52:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.53:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.53:b:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.53:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.54:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.60:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.60:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.61:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.62:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:10.63:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:11.00:*:*:*:*:*:*:
```

cpe:2.3:a:opera:opera_browser:11.00:beta:*****:*
cpe:2.3:a:opera:opera_browser:11.01:*****:*
cpe:2.3:a:opera:opera_browser:11.10:*****:*
cpe:2.3:a:opera:opera_browser:11.10:beta:*****:*
cpe:2.3:a:opera:opera_browser:11.11:*****:*
cpe:2.3:a:opera:opera_browser:11.50:*****:*
cpe:2.3:a:opera:opera_browser:11.50:beta:*****:*
cpe:2.3:a:opera:opera_browser:11.51:*****:*
cpe:2.3:a:opera:opera_browser:11.52:*****:*
cpe:2.3:a:opera:opera_browser:11.52.1100:*****:*
cpe:2.3:a:opera:opera_browser:11.60:*****:*
cpe:2.3:a:opera:opera_browser:11.60:beta:*****:*
cpe:2.3:a:opera:opera_browser:11.61:*****:*
cpe:2.3:a:opera:opera_browser:11.62:*****:*
cpe:2.3:a:opera:opera_browser:11.64:*****:*
cpe:2.3:a:opera:opera_browser:12.00:*****:*
cpe:2.3:a:opera:opera_browser:12.00:beta:*****:*
cpe:2.3:a:opera:opera_browser:10.00:*****:*
cpe:2.3:a:opera:opera_browser:10.00:beta1:*****:*
cpe:2.3:a:opera:opera_browser:10.00:beta2:*****:*
cpe:2.3:a:opera:opera_browser:10.00:beta3:*****:*
cpe:2.3:a:opera:opera_browser:10.01:*****:*
cpe:2.3:a:opera:opera_browser:10.10:*****:*
cpe:2.3:a:opera:opera_browser:10.10:beta1:*****:*
cpe:2.3:a:opera:opera_browser:10.11:*****:*
cpe:2.3:a:opera:opera_browser:10.50:*****:*
cpe:2.3:a:opera:opera_browser:10.50:beta1:*****:*
cpe:2.3:a:opera:opera_browser:10.50:beta2:*****:*

cpe:2.3:a:opera:opera_browser:10.51:*****:
cpe:2.3:a:opera:opera_browser:10.52:*****:
cpe:2.3:a:opera:opera_browser:10.52:beta1:*****:
cpe:2.3:a:opera:opera_browser:10.52:beta2:*****:
cpe:2.3:a:opera:opera_browser:10.53:*****:
cpe:2.3:a:opera:opera_browser:10.53:b:*****:
cpe:2.3:a:opera:opera_browser:10.53:beta1:*****:
cpe:2.3:a:opera:opera_browser:10.54:*****:
cpe:2.3:a:opera:opera_browser:10.60:*****:
cpe:2.3:a:opera:opera_browser:10.60:beta1:*****:
cpe:2.3:a:opera:opera_browser:10.61:*****:
cpe:2.3:a:opera:opera_browser:10.62:*****:
cpe:2.3:a:opera:opera_browser:10.63:*****:
cpe:2.3:a:opera:opera_browser:11.00:*****:
cpe:2.3:a:opera:opera_browser:11.00:beta:*****:
cpe:2.3:a:opera:opera_browser:11.01:*****:
cpe:2.3:a:opera:opera_browser:11.10:*****:
cpe:2.3:a:opera:opera_browser:11.10:beta:*****:
cpe:2.3:a:opera:opera_browser:11.11:*****:
cpe:2.3:a:opera:opera_browser:11.50:*****:
cpe:2.3:a:opera:opera_browser:11.50:beta:*****:
cpe:2.3:a:opera:opera_browser:11.51:*****:
cpe:2.3:a:opera:opera_browser:11.52:*****:
cpe:2.3:a:opera:opera_browser:11.52.1100:*****:
cpe:2.3:a:opera:opera_browser:11.60:*****:
cpe:2.3:a:opera:opera_browser:11.60:beta:*****:
cpe:2.3:a:opera:opera_browser:11.61:*****:
cpe:2.3:a:opera:opera_browser:11.62:*****:
cpe:2.3:a:opera:opera_browser:11.64:*****:

cpe:2.3:a:opera:opera_browser:12.00:*****:
cpe:2.3:a:opera:opera_browser:12.00:beta:*****:
cpe:2.3:a:opera:opera_browser:*****:
cpe:2.3:a:opera:opera_browser:*****:

No vendor comments have been submitted for this CVE

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