



CVE-2012-4142

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CVE-2012-4142

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, ignores some characters in HTML documents in unspecified circumstances, which makes it easier for remote attackers to conduct cross-site scripting (XSS) attacks via a crafted document.

CVE-2012-4142 has been assigned by 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: Certain characters in HTML can incorrectly be ignored, which can facilitate XSS attacks - Opera Knowledge Base

[www.opera.com
text/html](http://www.opera.com/text/html)

[CONFIRM
www.opera.com/support/kb/view/1026/](http://www.opera.com/support/kb/view/1026/)

Opera 12.01 for Windows changelog

[www.opera.com
text/html](http://www.opera.com/text/html)

[CONFIRM
www.opera.com/docs/changelogs/windows/1201/](http://www.opera.com/docs/changelogs/windows/1201/)

Opera 12.01 for UNIX changelog

[www.opera.com
text/html](http://www.opera.com/text/html)

[CONFIRM
www.opera.com/docs/changelogs/unix/1201/](http://www.opera.com/docs/changelogs/unix/1201/)

Opera 12.01 for Mac changelog

[www.opera.com
text/html](http://www.opera.com/text/html)

[CONFIRM
www.opera.com/docs/changelogs/mac/1201/](http://www.opera.com/docs/changelogs/mac/1201/)

Opera 11.66 for Mac changelog

[www.opera.com
text/html](http://www.opera.com/text/html)

[CONFIRM
www.opera.com/docs/changelogs/mac/1166/](http://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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