



# CVE-2010-3019

Published on: 08/16/2010 12:00:00 AM UTC

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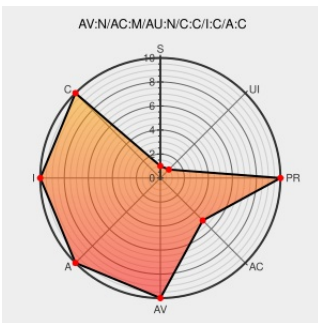
## CVE-2010-3019

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Heap-based buffer overflow in Opera before 10.61 allows remote attackers to execute arbitrary code or cause a denial of service (application crash or hang) via vectors related to HTML5 canvas painting operations that occur during the application of transformations.

CVE-2010-3019 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access  
Vector

**NETWORK**

Access  
Complexity

**MEDIUM**

Authentication

**NONE**

Confidentiality  
Impact

**COMPLETE**

Integrity  
Impact

**COMPLETE**

Availability  
Impact

**COMPLETE**

## CVE References

Description

Tags

Link

Opera: Opera 10.61 for UNIX changelog

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

**CONFIRM**  
[www.opera.com/docs/changelogs/unix/1061/](http://www.opera.com/docs/changelogs/unix/1061/)

Repository / Oval Repository

[oval.cisecurity.org](#)  
[text/html](#)

**OVAL** [oval:org.mitre.oval:def:12066](#)

Advisory: Heap buffer overflow in HTML5 canvas can be used to execute arbitrary code - Opera Knowledge Base

**Vendor Advisory**  
[www.opera.com](#)  
[text/html](#)

**CONFIRM**  
[www.opera.com/support/kb/view/966/](http://www.opera.com/support/kb/view/966/)

Opera: Opera 10.61 for Mac changelog

**Vendor Advisory**  
[www.opera.com](#)  
[text/html](#)

**CONFIRM**  
[www.opera.com/docs/changelogs/mac/1061/](http://www.opera.com/docs/changelogs/mac/1061/)

Opera: Opera 10.61 for Windows changelog

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

**CONFIRM**  
[www.opera.com/docs/changelogs/windows/1061/](http://www.opera.com/docs/changelogs/windows/1061/)

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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 | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 1.00    | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00   | alpha  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00   | beta1  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00   | beta2  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00   | beta3  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.01   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.10   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.10   | beta1  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.11   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.20   | alpha  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50   | beta1  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50   | beta2  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.51   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.52   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.53   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.54   | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.60   | alpha  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.60   | beta1  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.00    | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10    | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10    | beta1  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10    | beta2  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10    | beta3  | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.12    | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.00    | All    | All     | All      |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.00    | beta   | All     | All      |

|             |                       |                               |      |       |     |     |
|-------------|-----------------------|-------------------------------|------|-------|-----|-----|
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.10 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.21 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.50 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.51 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.60 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.61 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.62 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.62 | beta  | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | beta3 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | beta4 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | beta5 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.00 | beta6 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.01 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 4.02 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta3 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta4 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta5 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta6 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta7 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.0  | beta8 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.02 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.10 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.11 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 5.12 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | tp1   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | tp2   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.0  | tp3   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.01 | All   | All | All |

|             |                       |                               |      |          |     |     |
|-------------|-----------------------|-------------------------------|------|----------|-----|-----|
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.02 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.03 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.04 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.05 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.06 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.1  | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.1  | beta1    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.11 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 6.12 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.0  | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.0  | beta1    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.0  | beta1_v2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.0  | beta2    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.01 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.02 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.03 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.10 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.10 | beta1    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.11 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.11 | beta2    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.20 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.20 | beta7    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.21 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.22 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.23 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.50 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.50 | beta1    | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.51 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.52 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.53 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.54 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.54 | update1  | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.54 | update2  | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 7.60 | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.0  | All      | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.0  | beta1    | All | All |

|             |                       |                               |      |         |     |     |
|-------------|-----------------------|-------------------------------|------|---------|-----|-----|
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.0  | opera 1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.0  | beta2   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.0  | beta3   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.01 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.02 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.50 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.51 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.52 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.53 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 8.54 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.0  | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.0  | beta1   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.0  | beta2   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.01 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.02 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.10 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.12 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.20 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.20 | beta1   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.21 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.22 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.23 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.24 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.25 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.26 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.27 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.50 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.50 | beta1   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.50 | beta2   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.51 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.52 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.60 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.60 | beta1   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.61 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.62 | All     | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.63 | All     | All | All |

|             |                       |                               |       |       |     |     |
|-------------|-----------------------|-------------------------------|-------|-------|-----|-----|
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 9.64  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 1.00  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00 | alpha | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00 | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00 | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.00 | beta3 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.01 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.10 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.10 | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.11 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.20 | alpha | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50 | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.50 | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.51 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.52 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.53 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.54 | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.60 | alpha | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 10.60 | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.00  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10  | beta1 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10  | beta2 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.10  | beta3 | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 2.12  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.00  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.00  | beta  | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.10  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.21  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.50  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.51  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 3.60  | All   | All | All |
| Application | <a href="#">Opera</a> | <a href="#">Opera Browser</a> | 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 | 6.1  | 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 |
| 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 | 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 | 9.20 | beta1 | All | All |
| Application                                         | Opera | Opera Browser | 9.21 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.22 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.23 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.24 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.25 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.26 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.27 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.50 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.50 | beta1 | All | All |
| Application                                         | Opera | Opera Browser | 9.50 | beta2 | All | All |
| Application                                         | Opera | Opera Browser | 9.51 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.52 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.60 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.60 | beta1 | All | All |
| Application                                         | Opera | Opera Browser | 9.61 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.62 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.63 | All   | All | All |
| Application                                         | Opera | Opera Browser | 9.64 | All   | All | All |
| Application                                         | Opera | Opera Browser | All  | All   | All | All |
| cpe:2.3:a:opera:opera_browser:1.00:*****:.*:        |       |               |      |       |     |     |
| cpe:2.3:a:opera:opera_browser:10.00:*****:.*:       |       |               |      |       |     |     |
| cpe:2.3:a:opera:opera_browser:10.00:alpha:*****:.*: |       |               |      |       |     |     |
|                                                     |       |               |      |       |     |     |

|                                                  |
|--------------------------------------------------|
| 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:10.20:alpha:*****: |
| 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:10.53:*****:       |
| cpe:2.3:a:opera:opera_browser:10.54:*****:       |
| cpe:2.3:a:opera:opera_browser:10.60:alpha:*****: |
| cpe:2.3:a:opera:opera_browser:10.60:beta1:*****: |
| cpe:2.3:a:opera:opera_browser:2.00:*****:        |
| cpe:2.3:a:opera:opera_browser:2.10:*****:        |
| cpe:2.3:a:opera:opera_browser:2.10:beta1:*****:  |
| cpe:2.3:a:opera:opera_browser:2.10:beta2:*****:  |
| cpe:2.3:a:opera:opera_browser:2.10:beta3:*****:  |
| cpe:2.3:a:opera:opera_browser:2.12:*****:        |
| cpe:2.3:a:opera:opera_browser:3.00:*****:        |
| cpe:2.3:a:opera:opera_browser:3.00:beta:*****:   |
| cpe:2.3:a:opera:opera_browser:3.10:*****:        |
| cpe:2.3:a:opera:opera_browser:3.21:*****:        |
| cpe:2.3:a:opera:opera_browser:3.50:*****:        |
| cpe:2.3:a:opera:opera_browser:3.51:*****:        |

|                                                    |
|----------------------------------------------------|
|                                                    |
| cpe:2.3:a:opera:opera_browser:3.60:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:3.61:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:3.62:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:3.62:beta:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:4.00:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:4.00:beta2:****:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta3:****:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta4:****:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta5:****:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta6:****:*:*: |
| cpe:2.3:a:opera:opera_browser:4.01:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:4.02:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.0:****:*:*:        |
| cpe:2.3:a:opera:opera_browser:5.0:beta2:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta3:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta4:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta5:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta6:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta7:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta8:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.02:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.10:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.11:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.12:****:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.0:****:*:*:        |
| cpe:2.3:a:opera:opera_browser:6.0:beta1:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:6.0:beta2:****:*:*:  |
| cpe:2.3:a:opera:opera_browser:6.0:tp1:****:*:*:    |
|                                                    |

|                                                    |
|----------------------------------------------------|
| cpe:2.3:a:opera:opera_browser:6.0:tp2:*****::      |
| cpe:2.3:a:opera:opera_browser:6.0:tp3:*****::      |
| cpe:2.3:a:opera:opera_browser:6.01:*****::         |
| cpe:2.3:a:opera:opera_browser:6.02:*****::         |
| cpe:2.3:a:opera:opera_browser:6.03:*****::         |
| cpe:2.3:a:opera:opera_browser:6.04:*****::         |
| cpe:2.3:a:opera:opera_browser:6.05:*****::         |
| cpe:2.3:a:opera:opera_browser:6.06:*****::         |
| cpe:2.3:a:opera:opera_browser:6.1:*****::          |
| cpe:2.3:a:opera:opera_browser:6.1:beta1:*****::    |
| cpe:2.3:a:opera:opera_browser:6.11:*****::         |
| cpe:2.3:a:opera:opera_browser:6.12:*****::         |
| cpe:2.3:a:opera:opera_browser:7.0:*****::          |
| cpe:2.3:a:opera:opera_browser:7.0:beta1:*****::    |
| cpe:2.3:a:opera:opera_browser:7.0:beta1_v2:*****:: |
| cpe:2.3:a:opera:opera_browser:7.0:beta2:*****::    |
| cpe:2.3:a:opera:opera_browser:7.01:*****::         |
| cpe:2.3:a:opera:opera_browser:7.02:*****::         |
| cpe:2.3:a:opera:opera_browser:7.03:*****::         |
| cpe:2.3:a:opera:opera_browser:7.10:*****::         |
| cpe:2.3:a:opera:opera_browser:7.10:beta1:*****::   |
| cpe:2.3:a:opera:opera_browser:7.11:*****::         |
| cpe:2.3:a:opera:opera_browser:7.11:beta2:*****::   |
| cpe:2.3:a:opera:opera_browser:7.20:*****::         |
| cpe:2.3:a:opera:opera_browser:7.20:beta7:*****::   |
| cpe:2.3:a:opera:opera_browser:7.21:*****::         |
| cpe:2.3:a:opera:opera_browser:7.22:*****::         |
| cpe:2.3:a:opera:opera_browser:7.23:*****::         |
| cpe:2.3:a:opera:opera_browser:7.50:*****::         |

|                                                   |
|---------------------------------------------------|
|                                                   |
| cpe:2.3:a:opera:opera_browser:7.50:beta1:*****:   |
|                                                   |
| cpe:2.3:a:opera:opera_browser:7.51:*****:         |
|                                                   |
| cpe:2.3:a:opera:opera_browser:7.52:*****:         |
|                                                   |
| 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:7.54:update1:*****: |
|                                                   |
| cpe:2.3:a:opera:opera_browser:7.54:update2:*****: |
|                                                   |
| 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:8.0:beta1:*****:    |
|                                                   |
| cpe:2.3:a:opera:opera_browser:8.0:beta2:*****:    |
|                                                   |
| cpe:2.3:a:opera:opera_browser:8.0:beta3:*****:    |
|                                                   |
| 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:9.0:beta1:*****:    |
|                                                   |
| cpe:2.3:a:opera:opera_browser:9.0:beta2:*****:    |
|                                                   |
| 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:9.20:beta1:*****:   |

```
cpe:2.3:a:opera:opera_browser:9.21:*:*:*:*:*:*:
```

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cpe:2.3:a:opera:opera_browser:9.22:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.23:*:*:*:*:*:
```

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cpe:2.3:a:opera:opera_browser:9.24:*:*:*:*:*:*:
```

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cpe:2.3:a:opera:opera_browser:9.25:*:*:*:*:*:*:
```

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cpe:2.3:a:opera:opera_browser:9.26:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.27:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.50:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.50:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.50:beta2:*:*:*:*:*:
```

```
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:9.60:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.60:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.61:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.62:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.63:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:9.64:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:1.00:*:*:*:*:*:
```

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

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

```
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:*:*:*:*:*:*:
```

```
op:2 3:3:op:op:op: browser:10 20:alpha:*.*.*.*.*.*
```

|                                                      |
|------------------------------------------------------|
| cpe:2.3:a:opera:opera_browser:10.20:alpha: . . . . . |
| 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:10.53:*****:           |
| cpe:2.3:a:opera:opera_browser:10.54:*****:           |
| cpe:2.3:a:opera:opera_browser:10.60:alpha:*****:     |
| cpe:2.3:a:opera:opera_browser:10.60:beta1:*****:     |
| cpe:2.3:a:opera:opera_browser:2.00:*****:            |
| cpe:2.3:a:opera:opera_browser:2.10:*****:            |
| cpe:2.3:a:opera:opera_browser:2.10:beta1:*****:      |
| cpe:2.3:a:opera:opera_browser:2.10:beta2:*****:      |
| cpe:2.3:a:opera:opera_browser:2.10:beta3:*****:      |
| cpe:2.3:a:opera:opera_browser:2.12:*****:            |
| cpe:2.3:a:opera:opera_browser:3.00:*****:            |
| cpe:2.3:a:opera:opera_browser:3.00:beta:*****:       |
| cpe:2.3:a:opera:opera_browser:3.10:*****:            |
| cpe:2.3:a:opera:opera_browser:3.21:*****:            |
| cpe:2.3:a:opera:opera_browser:3.50:*****:            |
| cpe:2.3:a:opera:opera_browser:3.51:*****:            |
| cpe:2.3:a:opera:opera_browser:3.60:*****:            |
| cpe:2.3:a:opera:opera_browser:3.61:*****:            |
| cpe:2.3:a:opera:opera_browser:3.62:*****:            |
| cpe:2.3:a:opera:opera_browser:3.62:beta:*****:       |
| cpe:2.3:a:opera:opera_browser:4.00:*****:            |
| cpe:2.3:a:opera:opera_browser:4.00:beta2:*****:      |
| cpe:2.3:a:opera:opera_browser:4.00:beta3:*****:      |

|                                                     |
|-----------------------------------------------------|
| cpe:2.3:a:opera:opera_browser:4.00:beta4:*:*:*:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta5:*:*:*:*:*: |
| cpe:2.3:a:opera:opera_browser:4.00:beta6:*:*:*:*:*: |
| cpe:2.3:a:opera:opera_browser:4.01:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:4.02:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.0:*:*:*:*:*:        |
| cpe:2.3:a:opera:opera_browser:5.0:beta2:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta3:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta4:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta5:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta6:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta7:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.0:beta8:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:5.02:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.10:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.11:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:5.12:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.0:*:*:*:*:*:        |
| cpe:2.3:a:opera:opera_browser:6.0:beta1:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:6.0:beta2:*:*:*:*:*:  |
| cpe:2.3:a:opera:opera_browser:6.0:tp1:*:*:*:*:*:    |
| cpe:2.3:a:opera:opera_browser:6.0:tp2:*:*:*:*:*:    |
| cpe:2.3:a:opera:opera_browser:6.0:tp3:*:*:*:*:*:    |
| cpe:2.3:a:opera:opera_browser:6.01:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.02:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.03:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.04:*:*:*:*:*:       |
| cpe:2.3:a:opera:opera_browser:6.05:*:*:*:*:*:       |



```
cpe:2.3:a:opera:opera_browser:6.06:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:6.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:6.1:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:6.11:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:6.12:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.0:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.0:beta1_v2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.0:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.01:::~::~:
```

```
cpe:2.3:a:opera:opera_browser:7.02:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera browser:7.03:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.10:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.11:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.11:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.20:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.20:beta7:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.21:::~::~:
```

```
cpe:2.3:a:opera:opera browser:7.22:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.23:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.50:*:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.50:beta1:::*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.51:*:*:*:*:*:
```

```
cpe:2.3:a:opera:opera_browser:7.52:*:*:*:*:*:
```

```
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:7.54:update1:*:*:*:*:*
```

```
cpe:2.3:a:opera:opera_browser:7.54:update2:*:*:*:*:*:
```

|                                                 |
|-------------------------------------------------|
| 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:8.0:beta1:*****:  |
| cpe:2.3:a:opera:opera_browser:8.0:beta2:*****:  |
| cpe:2.3:a:opera:opera_browser:8.0:beta3:*****:  |
| 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:9.0:beta1:*****:  |
| cpe:2.3:a:opera:opera_browser:9.0:beta2:*****:  |
| 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:9.20:beta1:*****: |
| 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:9.23:*****:       |
| cpe:2.3:a:opera:opera_browser:9.24:*****:       |
| cpe:2.3:a:opera:opera_browser:9.25:*****:       |
| cpe:2.3:a:opera:opera_browser:9.26:*****:       |
| cpe:2.3:a:opera:opera_browser:9.27:*****:       |

|                                                 |
|-------------------------------------------------|
| cpe:2.3:a:opera:opera_browser:9.50:*****:       |
| cpe:2.3:a:opera:opera_browser:9.50:beta1:*****: |
| cpe:2.3:a:opera:opera_browser:9.50:beta2:*****: |
| 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:9.60:*****:       |
| cpe:2.3:a:opera:opera_browser:9.60:beta1:*****: |
| cpe:2.3:a:opera:opera_browser:9.61:*****:       |
| cpe:2.3:a:opera:opera_browser:9.62:*****:       |
| cpe:2.3:a:opera:opera_browser:9.63:*****:       |
| cpe:2.3:a:opera:opera_browser:9.64:*****:       |
| cpe:2.3:a:opera:opera_browser:*****:            |

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