



Browserscope

Store em if you got em!

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Browserscope is a community-driven project for profiling web browsers. The goals are to foster innovation by tracking browser functionality and to be a resource for web developers.

Gathering test results from users "in the wild" is the most important and useful feature of Browserscope - and you can participate!

How Does Your Browser Compare?

[Use browserscope for your own tests!](#) New

```
Recent tests
10:26 p.m.   Opera 10.54   jskb      80
10:26 p.m.   Opera 10.54   acid3     100
10:26 p.m.   Opera 10.54   network   7/16
10:21 p.m.   Opera 10.54   selectors 99.8%
10:21 p.m.   Opera 10.54   richtext  88/149
10:21 p.m.   Opera 10.54   security  8/13
7:11 p.m.    Firefox 3.0.4  jskb      79
6:44 p.m.    Firefox 3.6.3  jskb      81
6:04 p.m.    Jasmine 1.0   jskb      79
6:03 p.m.    Jasmine 1.0   acid3     91
```

name	score	Security	Rich Text	Selectors API	Network	Acid3	JSKB	# Tests
<input type="checkbox"/> Android 2.2 →	67/100	9/13	129/149	99.3%	9/16	93/100	0	19
<input type="checkbox"/> Chrome 4 →	86/100	11/13	129/149	99.3%	11/16	100/100	80	8367
<input checked="" type="checkbox"/> Chrome 5 →	87/100	12/13	129/149	99.3%	11/16	100/100	80	6585
<input type="checkbox"/> Firefox 3.5 →	77/100	6/13	117/149	99.3%	11/16	93/100	81	21154
<input type="checkbox"/> Firefox 3.6 →	81/100	6/13	117/149	99.3%	14/16	94/100	81	13681
<input type="checkbox"/> IE 7 →	32/100	2/13	99/149	0%	4/16	12/100	74	2456
<input type="checkbox"/> IE 8 →	56/100	9/13	99/149	58.5%	8/16	20/100	74	5288
<input type="checkbox"/> iPhone 3.1 →	78/100	7/13	118/149	97.8%	10/16	100/100	79	613
<input type="checkbox"/> Opera 10.53 →	75/100	8/13	88/149	99.8%	8/16	100/100	80	747
<input type="checkbox"/> Safari 3.2 →	49/100	3/13	104/149	80.6%	8/16	75/100	0	726

Add your test here!
Learn how in these slides

Browserscope



Open-source, community-driven project for profiling browsers, launched Sept. 2009

Goals:

- foster browser innovation
- be a resource for web developers
- faster, safer, more consistent browsers!

Results since September 2009



Security:

21647 tests / 490 browsers

Network:

54946 tests / 862 browsers

Rich Text:

29008 tests / 567 browsers

Acid3:

28276 tests / 550 browsers

Selectors API:

28243 tests / 559 browsers

JSKB (launched 9 days ago):

2868 tests / 134 browsers

Total = 165,000 tests

User Tests

- Crowd source your browser test results
- Store the result data in the cloud
- Aggregate medians by user agent
- Access to the raw data (json, csv, pickle)
- Visualization using the stats table



Launched April 2010

User Test Demos



commoner.com/lisimon/velocity2010

groupmenuselect.appspot.com

browserscope.org/?category=html5^{beta}

- Niels Leenheer's html5test.com

44175 tests / 321 browsers

Roll your own at

browserscope.org/user/tests/howto

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```
Recent tests clear
12:03 a.m. Firefox 3.5 richtext 117/298
5:10 p.m. Firefox 3.0.14 richtext 117/298
12:23 p.m. Firefox 3.5.2 network 0/12
10:47 p.m. Android 1.5 richtext 118/298
10:47 p.m. Android 1.5 selectors 97.8%
10:46 p.m. Android 1.5 acid3 92
10:45 p.m. Android 1.5 network 0/12
3:15 p.m. Firefox 3.5.2 richtext 117/298
3:15 p.m. Firefox 3.5.2 selectors 99.3%
3:15 p.m. Firefox 3.5.2 acid3 93
```

<http://www.browserscope.org/>

<http://code.google.com/p/browserscope/>

<http://groups.google.com/group/browserscope>
browserscope@googlegroups.com

Top Browsers	Connections per domain	Max connections	Pipes	CSS + inline style	Cache Expires	Cache Expires	Cache Expires	Link	Compression	data: URIs	# tests
Chrome 2 clear 9/11	6	60	yes	yes	no	yes	yes	yes	no	yes	474
Chrome 3 clear 9/11	6	60	yes	yes	no	yes	yes	yes	no	yes	196
Chrome 4 clear 9/11	4	60	yes	yes	no	yes	yes	yes	no	yes	35
Firefox 3.0 clear 7/11	6	30	no	yes	no	yes	no	no	yes	yes	5559
● Firefox 3.5 clear 10/11	6	30	yes	yes	no	yes	yes	yes	yes	yes	1027
IE 6 clear 4/11	2	54	no	yes	no	yes	no	no	yes	no	306
IE 7 clear 4/11	2	60	no	yes	no	yes	no	no	yes	no	659
IE 8 clear 7/11	6	60	yes	yes	no	yes	no	no	yes	yes	340
Opera 9 clear 5/11	4	20	no	yes	no	yes	no	no	yes	yes	3623
Opera 10 clear 7/11	8	49	no	yes	no	yes	no	yes	yes	yes	1259
Safari 3 clear 7/11	4	60	no	yes	no	yes	no	yes	yes	yes	811
Safari 4 clear 8/11	4	60	yes	yes	no	yes	no	yes	yes	yes	412