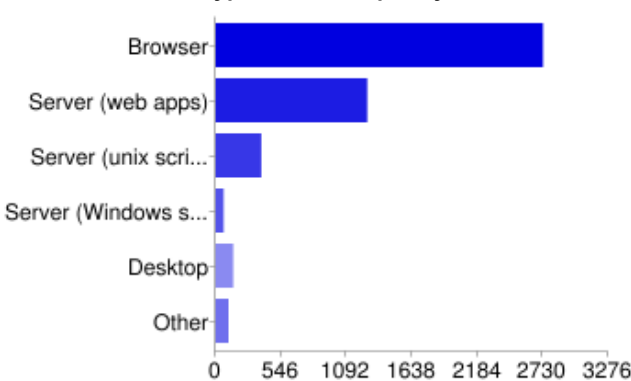


Summary [See complete responses](#)

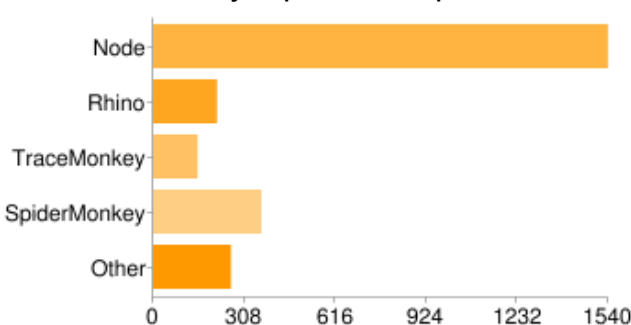
Environment: What type of JavaScript do you write?



| | | |
|----------------------------|------|-----|
| Browser | 2731 | 98% |
| Server (web apps) | 1265 | 45% |
| Server (unix scripting) | 381 | 14% |
| Server (Windows scripting) | 67 | 2% |
| Desktop | 147 | 5% |
| Other | 107 | 4% |

People may select more than one checkbox, so percentages may add up to more than 100%.

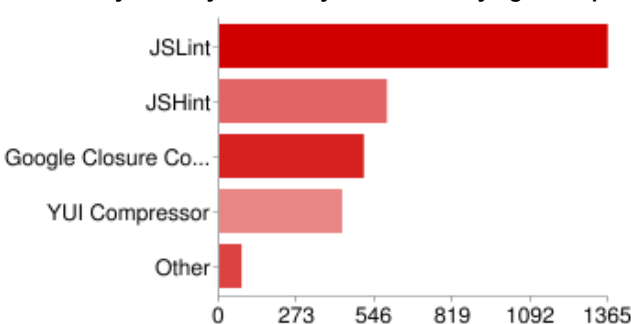
Environment: What is your preferred interpreter?



| | | |
|--------------|------|-----|
| Node | 1539 | 71% |
| Rhino | 216 | 10% |
| TraceMonkey | 150 | 7% |
| SpiderMonkey | 366 | 17% |
| Other | 263 | 12% |

People may select more than one checkbox, so percentages may add up to more than 100%.

Static Analysis: Do you use any tools for verifying code quality?

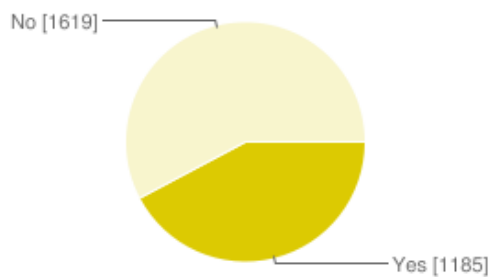


| | | |
|-------------------------|------|-----|
| JSLint | 1363 | 67% |
| JSHint | 588 | 29% |
| Google Closure Compiler | 507 | 25% |
| YUI Compressor | 431 | 21% |
| Other | 78 | 4% |

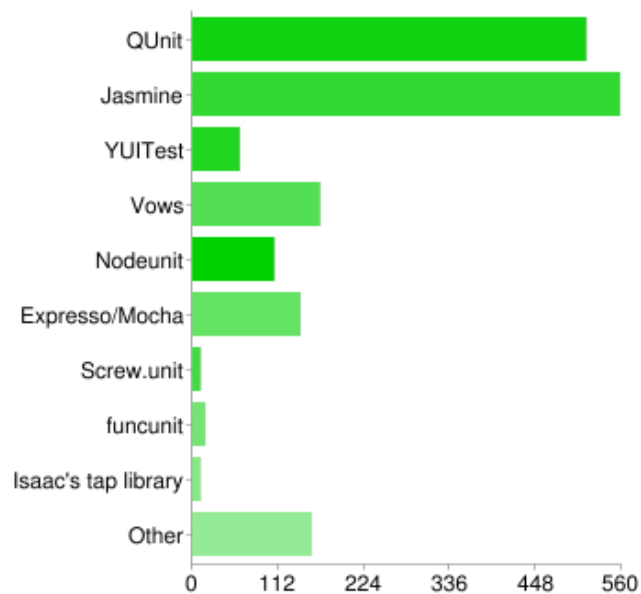
People may select more than one checkbox, so percentages may add up to more than 100%.

Unit Testing: Do you unit test your JavaScript?

| | | |
|-----|------|-----|
| Yes | 1185 | 42% |
| No | 1619 | 58% |



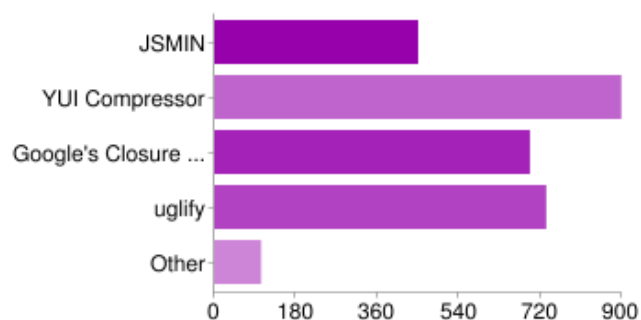
Unit Testing: What unit testing libraries do you use?



| | | |
|---------------------|-----|-----|
| QUnit | 514 | 41% |
| Jasmine | 558 | 44% |
| YUITest | 62 | 5% |
| Vows | 167 | 13% |
| Nodeunit | 107 | 8% |
| Expresso/Mocha | 141 | 11% |
| Screw.unit | 11 | 1% |
| funcunit | 17 | 1% |
| Isaac's tap library | 11 | 1% |
| Other | 156 | 12% |

People may select more than one checkbox, so percentages may add up to more than 100%.

Minifiers: Which minifier do you use?

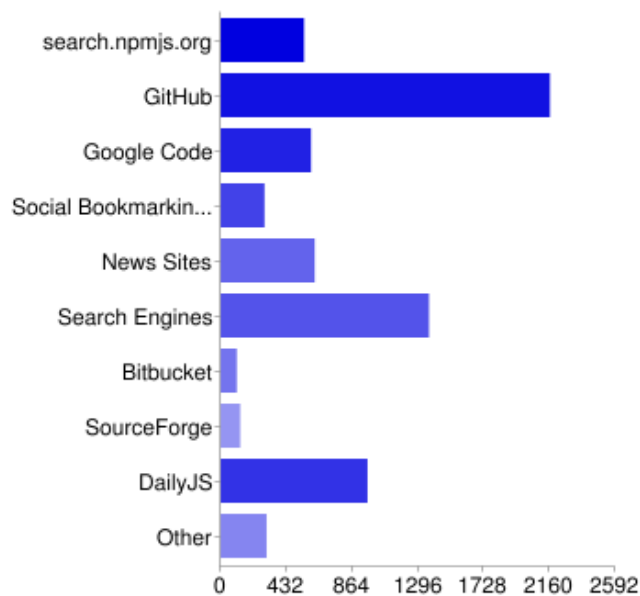


| | | |
|---------------------------|-----|-----|
| JSMIN | 450 | 20% |
| YUI Compressor | 899 | 41% |
| Google's Closure Compiler | 697 | 31% |
| uglify | 733 | 33% |
| Other | 103 | 5% |

People may select more than one checkbox, so percentages may add up to more than 100%.

Project Discovery: How do you find reusable code, libraries and tools?

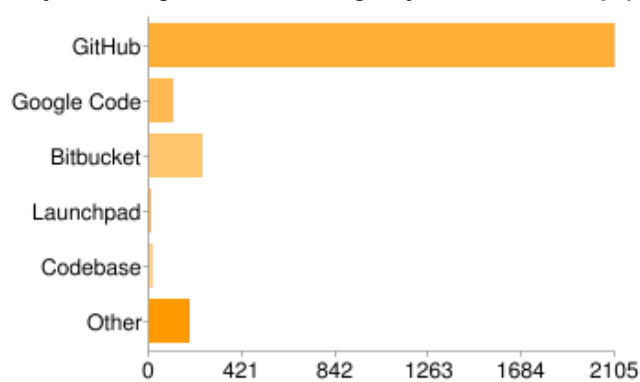
| | | |
|--------------------------|------|-----|
| search.npmjs.org | 547 | 20% |
| GitHub | 2162 | 81% |
| Google Code | 593 | 22% |
| Social Bookmarking Sites | 287 | 11% |
| News Sites | 617 | 23% |
| Search Engines | 1368 | 51% |
| Bitbucket | 105 | 4% |
| SourceForge | 128 | 5% |
| DailyJS | 964 | 36% |



Other **301** 11%

People may select more than one checkbox, so percentages may add up to more than 100%.

Project Hosting: Preferred hosting for your own JavaScript projects



GitHub **2103** 90%

Google Code **109** 5%

Bitbucket **241** 10%

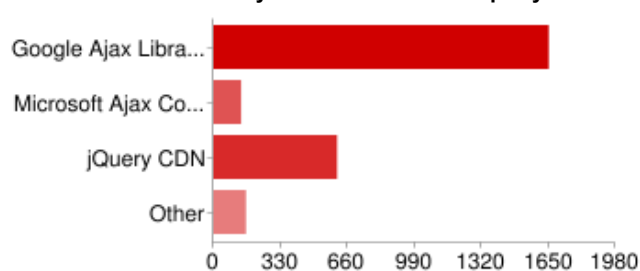
Launchpad **7** 0%

Codebase **18** 1%

Other **183** 8%

People may select more than one checkbox, so percentages may add up to more than 100%.

CDN: Which service do you use to serve third-party libraries?



Google Ajax Libraries **1652** 83%

Microsoft Ajax Content Delivery Network **136** 7%

jQuery CDN **609** 30%

Other **160** 8%

People may select more than one checkbox, so percentages may add up to more than 100%.

Debugging: What is your preferred client-side debugger?

Firebug **1591** 58%

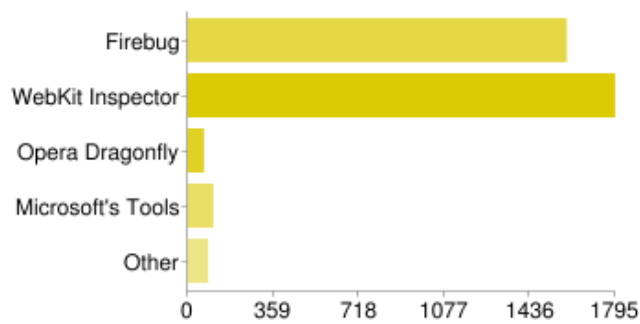
WebKit Inspector **1794** 66%

Opera Dragonfly **68** 2%

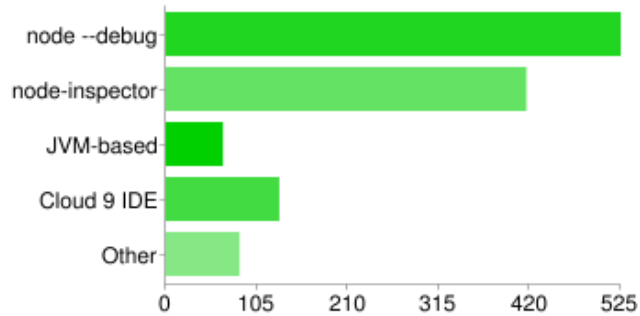
Microsoft's Tools **107** 4%

Other **85** 3%

People may select more than one checkbox, so percentages may add up to more than 100%.



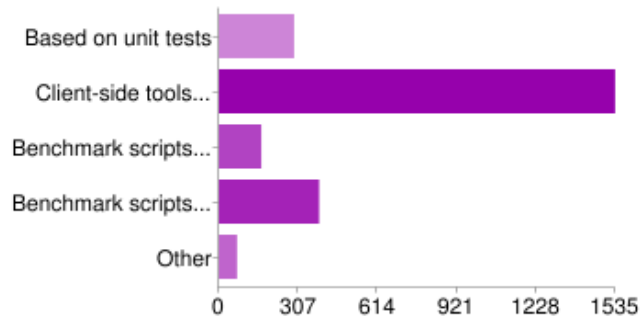
Debugging: What is your preferred server-side debugger?



| | | |
|----------------|-----|-----|
| node --debug | 525 | 51% |
| node-inspector | 416 | 40% |
| JVM-based | 66 | 6% |
| Cloud 9 IDE | 131 | 13% |
| Other | 85 | 8% |

People may select more than one checkbox, so percentages may add up to more than 100%.

Benchmarks: How do you benchmark?



| | | |
|--|------|-----|
| Based on unit tests | 291 | 15% |
| Client-side tools (Firebug, WebKit Inspector) | 1534 | 81% |
| Benchmark scripts using a benchmarking library | 164 | 9% |
| Benchmark scripts using my own code | 388 | 20% |
| Other | 70 | 4% |

People may select more than one checkbox, so percentages may add up to more than 100%.

Other than JavaScript, what are your primary development languages?

| | | |
|-------------------|------|-----|
| C/C++/Objective-C | 439 | 17% |
| C#/.Net | 510 | 19% |
| Python | 608 | 23% |
| Java | 669 | 25% |
| Ruby | 736 | 28% |
| Lisp | 47 | 2% |
| Erlang | 30 | 1% |
| Clojure | 41 | 2% |
| Scala | 48 | 2% |
| Perl | 121 | 5% |
| PHP | 1198 | 46% |
| Other | 180 | 7% |

People may select more than one checkbox, so percentages may add up to more than 100%.

