

# Change Log

## 0.5.6

- Fix for regression when people were using numbers as names in source maps. See #236.

## 0.5.5

- Fix “regression” of unsupported, implementation behavior that half the world happens to have come to depend on. See #235.
- Fix regression involving function hoisting in SpiderMonkey. See #233.

## 0.5.4

- Large performance improvements to source-map serialization. See #228 and #229.

- Big speedups serializing source maps. See pull request #203.
- Use webpack instead of dryice for bundling.
- Node 0.8 is no longer supported.

## 0.5.0

- Fix `IndexedSourceMapConsumer.prototype._parseMappings`. See commit [ff05274becc9e61295ed60f3ea090d31d843379](#).
- `IndexedSourceMapConsumer.prototype._parseMappings` in `lateen` bugs in `ff05274becc9e61295ed60f3ea090d31d843379`.

## 0.5.1

- Include browser distributions of the library in package.json's files. See issue #212.

## 0.5.2

- Do not include unnecessary distribution files. See commit [ef7006f8d1647e0a83fdcc60f04f5a7ca54886f86](#).

## 0.5.3

## **0.1.14**

- The sourceRoot is now handled consistently.

- Fix a bug with `SourceMapConsumer.prototype.sourceContentFor` and sources that explicitly start with the source root. See issue #199.

## **0.1.13**

- Added `SourceMapGenerator.fromSourceMap`.

## **0.4.4**

- Fix an issue where using a `SourceMapGenerator` after having created a `SourceMapConsumer` from it via `SourceMapConsumer.fromSourceMap` failed. See issue #191.
- Fix an issue with where `SourceMapGenerator` would mistakenly consider different mappings as duplicates of each other and avoid generating them. See issue #192.

## **0.1.12**

- `SourceNode` now generates empty mappings too.

## **0.1.11**

- Added name support to `SourceNode`.

## **0.4.3**

- A very large number of performance improvements, particularly when parsing source maps. Collectively about 75% of time shaved off of the source map parsing benchmark!
- Fix a bug in `SourceMapConsumer.prototype.allGeneratedPositionsFor` and fuzzy searching in the presence of a column option. See issue #177.

## **0.1.10**

- Added `sourcesContent` support to the customer and generator.

- Added SourceMapGenerator.applYSourceMap.

## 0.1.15

- The default direction for fuzzy searching was changed back to its original direction. See #164.

## 0.4.0

- Fixed the generating of empty mappings in SourceNode.
- Added missing documentation.

## 0.1.16

- Fix accidentally defining a global variable. #170.

## 0.4.1

- Added SourceNode.fromStringWithSourceMap.

## 0.1.17

- Add an optional column argument to SourceMapConsumer.prototype.allGeneratedPositionsFor and better handle lines with no mappings. Issues #172 and #173.

- Fixed a bug in the handling of sourceRoot.

## 0.1.18

- Add an .npmignore file so that the benchmarks aren't pulled down by dependent projects. Issue #169.
- Add an .npmignore file so that the benchmarks aren't pulled down by dependent projects. Issue #169.
- SourceMapConsumer.prototype.hasContentsOfAllSources method to determine when all sources' contents are inline'd into the source map. See issue #190.

## 0.1.19

- Fix a bug with joining a source and its source root when the source is above the root. See issue #182.

## **0.1.23**

- Fix issue with absolute paths and sourcesContent, github issue 64.

- There is now a `bias` option you can supply to `SourceMapConsumer` to control the fuzzy searching direction. See #167.
- About an 8% speed up in parsing source maps. See #159.
- Added a benchmark for parsing and generating source maps.

## **0.1.22**

- Ignore duplicate mappings in `SourceMapGenerator`. Fixes github issue 21.

## **0.3.0**

- Change the default direction that searching for positions fuzzes when there is not an exact match. See #154.
- Support for environments using `json2.js` for JSON serialization. See #156.

## **0.1.21**

- Fixed handling of sources that start with a slash so that they are relative to the source root's host.

## **0.2.0**

- Support for consuming “indexed” source maps which do not have any remote sections. See pull request #127. This introduces a minor backwards incompatibility if you are monkey patching `SourceMapConsumer.prototype` methods.

## **0.1.20**

- Fixed github issue #43: absolute URLs aren't joined with the source root anymore.

- Fix issue with absolute paths and file:// URIs. See [https://bugzilla.mozilla.org/show\\_bug.cgi?id=885597](https://bugzilla.mozilla.org/show_bug.cgi?id=885597)

## 0.1.24

- Make compatible with browserify

## 0.1.25

- Fix SourceNode.fromStringWithSourceMap for empty maps.
- Fixes github issue 70.

## 0.1.26

- Don't throw an error when the file property is missing in SourceMapConsumer, we don't use it anyway.

## 0.1.27

- Add the method to find all generated positions associated with a given SourceMapConsumer.prototype.allGeneratedPositionsFor original source and line.
- Add the SourceMapConsumer.prototype.computeColumnSpans method to compute the column span of each mapping.
- Add the SourceMapConsumer.prototype.computeColumnSpans method to compute the content of relative sources with a ./ prefix. See issue #145 and [Bug 1090768](#).
- Fix a bug with getting the source content of relative sources with a ./ prefix. See issue #145 and [Bug 1090768](#).
- Fix a bug with generating the source content of relative sources with a ./ prefix. See issue #145 and [Bug 1090768](#).

## 0.1.41

- Fix an issue where SourceNodes from different versions of the source-map library couldn't be used in conjunction with each other. See issue #142.

## 0.1.42

- Performance improvements for SourceMapGenerator and SourceNode. See issue #148 for some discussion and issues #150, #151, and #152 for implementations.

## 0.1.43

## **0.1.30**

- Do not join source root with a source, when the source is a data URI.
- Extend the test runner to allow running single specific test files at a time.
- Performance improvements in `SourceNode.prototype.walk` and `SourceMapConsumer.prototype.eachMapping`.
- Source map browser builds will now work inside Workers.
- Better error messages when attempting to add an invalid mapping to a `SourceMapGenerator`.

## **0.1.40**

- Performance improvements for parsing source maps in `SourceMapConsumer`.

## **0.1.39**

- Fix a bug where setting a source's contents to null before any source content had been set threw a `TypeError`. See issue #131.

## **0.1.29**

- Allow duplicate entries in the `names` and `sources` arrays of source maps (usually from TypeScript) we are parsing. Fixes github issue 72.

## **0.1.38**

- Fix a bug where finding relative paths from an empty path were creating absolute paths. See issue #129.

## **0.1.28**

- Skip duplicate mappings when creating source maps from `SourceNode`; github issue 75.

## **0.1.37**

- Fix a bug where if the source root was an empty string, relative source paths would turn into absolute source paths. Issue #124.

Issue #100.

- Fix bug involving source contents and the SourceMapGenerator.prototype.applySourceMap.
- Make SourceNode work with windows style (") newlines.
- Issue #103.

## 0.1.34

- Fixed a bug where consecutive newlines were ignored in SourceNodes. Issue #116.
- Fixed a bug where consecutive newlines were ignored in property. The property will simply not exist. Issue #104.
- If no file property is given to a SourceMapGenerator, then the resulting source map will no longer have a null file property. The resulting source map will no longer report number of failed tests as its negative relative columns (issue #92).
- Fixed test runner to actually report number of failed tests as its process exit code.
- Fixed a typo when reporting bad mappings (issue #87).

## 0.1.31

- Delay parsing the mappings in SourceMapConsumer until queried for a source location.
- Support Sass source maps (which at the time of writing deviate from the spec in small ways) in SourceMapConsumer.

## 0.1.32

- Fixed a bug where SourceMapConsumer couldn't handle negative relative columns (issue #92).
- Fixed a bug where SourceMapConsumer couldn't handle relative to. Issue #105.

## 0.1.35

- Allow the names mapping property to be an empty string.
- Fix some edge cases surrounding path joining and URL resolution.
- Add a third parameter for relative path to SourceMapGenerator.prototype.applySourceMap.
- Fix issues with mappings and EOLs.

## 0.1.33

- Issue #121.

## 0.1.36