

Changelog

All notable changes to this project will be documented in this file.

The format is based on [Keep a Changelog](#), and this project adheres to [Semantic Versioning](#).

3.14.1 - 2020-12-07

Security

- Fix possible code execution in (already unsafe) `.load()` (in `&anchor`).

3.14.0 - 2020-05-22

Changed

- Support `safe/loadAll(input, options)` variant of call.

- CI: drop outdated nodejs versions.
- Dev deps bump.

Fixed

- Quote = in plain scalars #519.
- Check the node type for ! < ? > tag in case user manually specifies it.
- Verify that there are no null-bytes in input.
- Fix wrong quote position when writing condensed flow, #526.

3.13.1 - 2019-04-05

Security

- Fix possible code execution in (already unsafe) .load(), #480.

3.13.0 - 2019-03-20

Security

- Security fix: `safeLoad()` can hang when arrays with nested refs used as key. Now throws exception for nested arrays. #475.

3.12.2 - 2019-02-26

Fixed

- Fix `noArrayIndent` option for root level, #468.

3.12.1 - 2019-01-05

Added

- Added `noArrayIndent` option, #432.

- Fix dump in bin/octal/hex formats for negative integers, #399.

Fixed

- Add arrow functions suport for `!js/function`.

Added

[3.11.0](#) - 2018-03-05

- Support arrow functions without a block statement, #421.

Changed

[3.12.0](#) - 2018-06-02

- First public release

Changed

[0.2.0](#) - 2011-11-02

- Fixed short file read (<4k). Closes #9.

Fixed

[0.2.1](#) - 2011-11-02

0.3.0 - 2011-11-09

Added

- Added browserified version. Closes #13.
- Added live demo of browserified version.
- Ported some of the PyYAML tests. See #14.

Fixed

- Removed JS.Class dependency. Closes #3.
- Fixed timestamp bug when fraction was given.

0.2.2 - 2011-11-06

Fixed

- Fixed crash on docs without —. Closes #8.
- Fixed multiline string parse
- Fixed tests/comments for using array as key

3.10.0 - 2017-09-10

Fixed

- Fix condenseFlow output (quote keys for sure, instead of spaces), #371, #370.
- Dump astrals as codepoints instead of surrogate pair, #368.

3.9.1 - 2017-07-08

Fixed

- Ensure stack is present for custom errors in node 7.+, #351.

3.9.0 - 2017-07-08

Added

- Add condenseFlow option (to create pretty URL query params), #346.

Fixed

- Support array return from safeLoadAll/loadAll, #350.

[3.8.4](#) - 2017-05-08

Fixed

- Dumper: prevent space after dash for arrays that wrap, #343.

[3.8.3](#) - 2017-04-05

Fixed

- Should not allow numbers to begin and end with underscore, #335.

Added

- Added AMD support for browserified version.
- Added permalinks for online demo YAML snippets. Now we have YPaste service, lol.
- Added !js/regexp and !js/undefined types. Partially solves #12.

Changed

- Wrapped browserified js-yaml into closure.

Fixed

- Fixed the resolution of non-specific tags. Closes #17.
- Fixed !set mapping.
- Fixed month parse in dates. Closes #19.

[0.3.1](#) - 2011-11-18

Changed

- jsyaml executable moved to separate module.

0.3.2 - 2011-12-16

Added

- Added jsyaml executable.
- Added !!js/function support. Closes #12.

Fixed

- Fixes ug with block style scalars. Closes #26.
- All sources are passing JSLint now.
- Fixes bug in Safari. Closes #28.
- Fixes bug in Opers. Closes #29.
- Improves browser support. Closes #20.

3.8.2 - 2017-03-02

Fixed

- Fix !!float 123 (integers) parse, #333.
- Don't allow leading zeros in floats (except 0, 0.xxx).
- Allow positive exponent without sign in floats.

3.8.1 - 2017-02-07

Changed

- Maintenance: update browserified build.

- Fix parsing of quotes followed by newlines (#304, thanks to @dplepage).

Fixed

- Support polymorphism for tags (#300, thanks to @monken).

Added

3.7.0 - 2016-11-12

- Fix reported position for duplicated mapping key errors. Now points to block start instead of block end. (#243, thanks to @shockey).

Fixed

3.8.0 - 2017-02-07

- adds compact stringification of Errors.

Added

0.3.3 - 2011-12-20

- Fixes str[] for oldIEs support.
- Adds better has change support for browsertified demo.
- improves compact output of Error. Closes #33.

Fixed

0.3.4 - 2011-12-24

- Workaround for .npmignore fuckup under windows. Thanks to airpoty.h.

Fixed

0.3.5 - 2012-01-10

0.3.7 - 2012-02-28

Fixed

- Fix export of `addConstructor()`. Closes #39.

0.3.6 - 2012-02-22

Changed

- Removed AMD parts - too buggy to use. Need help to rewrite from scratch

Fixed

- Removed YUI compressor warning (renamed double variable). Closes #40.

3.6.1 - 2016-05-11

Fixed

- Fix output cut on a pipe, #286.

3.6.0 - 2016-04-16

Fixed

- Dumper rewrite, fix multiple bugs with trailing `\n`. Big thanks to @aepsilon!
- Loader: fix leading/trailing newlines in block scalars, @aepsilon.

3.5.5 - 2016-03-17

Fixed

- Date parse fix: don't allow dates with on digit in month and day, #268.

3.5.4 - 2016-03-09

Added

- noCompatMode for dumper, to disable quoting YAML 1.1 values.

3.5.3 - 2016-02-11

Changed

- Maintenance release.

1.0.1 - 2012-07-07

Fixed

- Fix timestamps incorrectly parsed in local time when no time part specified.

1.0.0 - 2012-07-01

Changed

- y, yes, n, no, on, off are not converted to Booleans anymore. Fixes #42.
- require(filename) now returns a single document and throws an Error if file contains more than one document.
- CLI was merged back from js-yaml.bin

2.0.0 - 2013-02-09

Changed

- Full rewrite. New architecture. Fast one-stage parsing.
- Changed custom types API.
- Added YAML dumper.

1.0.3 - 2012-11-05

Fixed

- Fixed utf-8 files loading.

1.0.2 - 2012-08-02

Fixed

- Pull out hand-written shims. Use ES5-Shims for old browsers support. See #44.

3.5.2 - 2016-01-11

Changed

- Maintenance: missed comma in bower config.

3.5.1 - 2016-01-11

Changed

- Removed `inherit` dependency, #239.
- Better browserify workaround for `esprima` load.
- Demo rewrite.

3.5.0 - 2016-01-10

Fixed

- Dumper. Fold strings only, #217.
- Dumper. `noRefs` option, to clone linked objects, #229.

- Loader. Throw a warning for duplicate keys, #166.
- Improved browserify support (mark esprima & Buffer excluded).

3.4.6 - 2015-11-26

Changed

- Use standalone inherit to keep browserified files clear.

3.4.5 - 2015-11-23

Added

- Added linewidth option to dumper.

2.0.3 - 2013-02-26

Fixed

- Fixed dumping of empty arrays and objects. ([]) and {} instead of null)

2.0.2 - 2013-02-15

Fixed

- Fixed input validation: tabs are printable characters.

2.0.1 - 2013-02-09

Fixed

- Fixed error, when options not passed to function cass

Fixed

- Bug fix: export NIL constant from the public interface.

2.0.5 - 2013-04-26

Security

- Close security issue in !!js/function constructor. Big thanks to @nealpoole for security audit.

2.0.4 - 2013-04-08

Changed

- Updated .npmignore to reduce package size

3.4.4 - 2015-11-21

Fixed

- Fixed floats dump (missed dot for scientific format), #220.
- Allow non-printable characters inside quoted scalars, #192.

3.4.3 - 2015-10-10

Changed

- Maintenance release - deps bump (esprima, argparse).

3.4.2 - 2015-09-09

Fixed

- Fixed serialization of duplicated entries in sequences, #205.
Thanks to @vogelsgesang.

3.4.1 - 2015-09-05

Fixed

- Fixed stacktrace handling in generated errors, for browsers (FF/IE).

3.4.0 - 2015-08-23

Changed

- Don't throw on warnings anymore. Use onWarning option to catch.
- Throw error on unknown tags (was warning before).
- Reworked internals of error class.

Fixed

- Fixed multiline keys dump, #197. Thanks to @tcr.
- Fixed heading line breaks in some scalars (regression).

2.1.1 - 2013-10-02

Fixed

- Dumper now respects deprecated booleans syntax from YAML 1.0/1.1
- Fixed reader bug in JSON-like sequences/mappings.

2.1.0 - 2013-06-05

Added

- Add standard YAML schemas: FailSafe (FAILSAFE_SCHEMA), JSON (JSON_SCHEMA) and Core (CORE_SCHEMA).
- Add skipInvalid dumper option.

Changed

- Rename DEFAULT_SCHEMA to DEFAULT_FULL_SCHEMA and SAFE_SCHEMA to DEFAULT_SAFE_SCHEMA.
- Use safeLoad for require extension.

- **Deprecated** loading yaml files via `require()`, as not recommended behaviour for node.

2.1.3 - 2013-10-16

Fixed

- Fix wrong loading of empty block scalars.

2.1.2 - 2013-10-07

Fixed

- Fix unwanted line breaks in folded scalars.

3.3.1 - 2015-05-13

Added

- Added `.sortKeys` dumper option, thanks to @rjmunro.

Fixed

- Fixed astral characters support, #191.

3.3.0 - 2015-04-26

Changed

- Significantly improved long strings formatting in dumper, thanks to @isaacs.
- Strip BOM if exists.

- Fixed encoding of UTF-16 surrogate pairs. (e.g. “001F431” CAT FACE).
- Fixed demo dates dump (#113, thanks to @Hypercube).

Fixed

3.2.6 - 2015-02-07

- Maintenance release.
- Updated dependencies.
- HISTORY.md -> CHANGELOG.md

Changed

3.2.7 - 2015-02-19

- Refactored code. Changed API for custom types.
- Removed output colors in CLI, dump json by default.
- Removed big dependencies from browser version (esprima, buffer). Load esprima manually, if ijs/function needed. ijs now returns Array in browser
- AMD support.
- Don't quote dumped strings because of - & ? (if not first char).

Changed

3.0.0 - 2013-12-16

- Fixed parsing of literal scalars. (issue #108)
- Prevented adding unnecessary spaces in object dumps. (issue #68)
- Fixed dumping of objects with very long (> 1024 in length) keys.

Fixed

3.0.1 - 2013-12-22

3.1.0 - 2014-07-07

Changed

- 1.5x-2x speed boost.
- Removed deprecated `require('xxx.yml')` support.
- Significant code cleanup and refactoring.
- Internal API changed. If you used custom types - see updated examples. Others are not affected.
- Even if the input string has no trailing line break character, it will be parsed as if it has one.
- Added benchmark scripts.
- Moved bower files to /dist folder
- Bugfixes.

3.0.2 - 2014-02-27

Fixed

- Fixed bug: “constructor” string parsed as `null`.

3.2.5 - 2014-12-28

Fixed

- Fixed resolving of all built-in types on empty nodes.
- Fixed invalid warning on empty lines within quoted scalars and flow collections.
- Fixed bug: Tag on an empty node didn't resolve in some cases.

3.2.4 - 2014-12-19

Fixed

- Fixed resolving of `!!null` tag on an empty node.

- Fixed infinite loop on unindented block scalars.
- Rewritten base64 encode/decode in binary type, to keep code licence clear.

Fixed

3.2.2 - 2014-09-07

- Implemented dumping of objects with circular and cross references.
- Partially fixed aliasing of constructed objects. (see issue #141 for details)

Fixed

3.2.3 - 2014-11-08

- Fixed typo, that could cause hand on initial indent (#139).

Fixed

- Added input piping support to CLI.

Added

3.2.0 - 2014-08-24

- Nothing new. Just fix npm publish error.

Fixed

3.2.1 - 2014-08-24