



Linux Ubuntu 26.04 Manual Pages on command 'babeljs.1'

\$ man babeljs.1

BABEL.JS(1)

User Commands

BABEL.JS(1)

NAME

babel.js - The compiler for writing next generation JavaScript

SYNOPSIS

babel [options] <files ...>

OPTIONS

-f, --filename [filename]

The filename to use when reading from stdin. This will be used in source-maps, errors etc.

--presets [list]

A comma-separated list of preset names.

--plugins [list]

A comma-separated list of plugin names.

--config-file [path]

Path to a .babelrc file to use.

--env-name [name]

The name of the 'env' to use when loading configs and plugins. Defaults to the value of BABEL_ENV, or else NODE_ENV, or else 'development'.

--root-mode [mode]

The project-root resolution mode. One of 'root' (the default), 'upward', or 'upward-optional'.

--source-type [script|module]

--no-babelrc

Whether or not to look up .babelrc and .babelignore files.

`--ignore [list]`

List of glob paths to ****not**** compile.

`--only [list]`

List of glob paths to ****only**** compile.

`--no-highlight-code`

Enable or disable ANSI syntax highlighting of code frames. (on by default)

`--no-comments`

Write comments to generated output. (true by default)

`--retain-lines`

Retain line numbers. This will result in really ugly code.

`--compact [true|false|auto]`

Do not include superfluous whitespace characters and line terminators.

`--minified`

Save as many bytes when printing. (false by default)

`--auxiliary-comment-before [string]`

Print a comment before any injected non-user code.

`--auxiliary-comment-after [string]`

Print a comment after any injected non-user code.

`-s, --source-maps [true|false|inline|both]`

`--source-map-target [string]`

Set ``file`` on returned source map.

`--source-file-name [string]`

Set ``sources[0]`` on returned source map.

`--source-root [filename]`

The root from which all sources are relative.

`--module-root [filename]`

Optional prefix for the AMD module formatter that will be prepended to the filename on module definitions.

`-M, --module-ids`

Insert an explicit id for modules.

`--module-id [string]`

Specify a custom name for module ids.

-x, --extensions [extensions]

List of extensions to compile when a directory has been the input.

[.js,.jsx,.es6,.es,.mjs,.cjs]

--keep-file-extension

Preserve the file extensions of the input files.

-w, --watch

Recompile files on changes.

--skip-initial-build

Do not compile files before watching.

-o, --out-file [out]

Compile all input files into a single file.

-d, --out-dir [out]

Compile an input directory of modules into an output directory.

--relative

Compile into an output directory relative to input directory or file. Requires

--out-dir [out]

-D, --copy-files

When compiling a directory copy over non-compilable files.

--include-dotfiles

Include dotfiles when compiling and copying non-compilable files.

--no-copy-ignored

Exclude ignored files when copying non-compilable files.

--verbose

Log everything. This option conflicts with --quiet

--quiet

Don't log anything. This option conflicts with --verbose

--delete-dir-on-start

Delete the out directory before compilation.

--out-file-extension [string]

Use a specific extension for the output files

-V, --version

output the version number

-h, --help

display help for command

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