

# Package: minifier (via r-universe)

September 18, 2024

**Type** Package

**Title** Minify JS, CSS and HTML Files

**Version** 0.1.0

**Description** Using the 'Toptal' API to minify JavaScript, CSS and HTML files.

**License** MIT + file LICENSE

**Imports** R.utils, httr

**Suggests** rstudioapi, testthat (>= 3.0.0)

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.1.2

**Repository** <https://ashbaldry.r-universe.dev>

**RemoteUrl** <https://github.com/ashbaldry/minifier>

**RemoteRef** HEAD

**RemoteSha** 8fcf2625cf6f39daa92e7a672e8b4fac5f41e7e8

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minify

*Minify Code*

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**Description**

This...

**Usage**

```
minify(code, language = MINIFY_LANGUAGES)
```

**Arguments**

code	Snippet of code to minify
language	Language of the code to minify. Options are javascript, css, html

**See Also**

<https://www.toptal.com/developers/javascript-minifier/api> <https://www.toptal.com/developers/cssminifier/api> <https://www.toptal.com/developers/html-minifier/api>

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minifyJSDirectory

*Minify File*

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**Description**

Using the

**Usage**

```
minifyJSDirectory(  
  directory,  
  single_file = TRUE,  
  minified_dir_name = directory,  
  minified_file_name = paste0(dirname(directory), ".min.js")  
)
```

```
minifyCSSDirectory(  
  directory,  
  single_file = TRUE,  
  minified_dir_name = directory,  
  minified_file_name = paste0(dirname(directory), ".min.css")  
)
```

```
minifyHTMLDirectory(  
  directory,  
  single_file = TRUE,  
  minified_dir_name = directory,  
  minified_file_name = paste0(dirname(directory), ".min.html")  
)
```

```
    directory,  
    single_file = TRUE,  
    minified_dir_name = directory,  
    minified_file_name = paste0(dirname(directory), ".min.html")  
  )
```

### Arguments

`directory` Path to the files to be minified  
`single_file` Should all the files be minified to a single file? Default set to TRUE  
`minified_dir_name, minified_file_name`  
If `single_file = TRUE`, the directory and name of the minified file

### See Also

[minify](#)

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minifyJSFile	<i>Minify File</i>
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### Description

Using the

### Usage

```
minifyJSFile(file_name)
```

```
minifyCSSFile(file_name)
```

```
minifyHTMLFile(file_name)
```

### Arguments

`file_name` Path to the file to be minified

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