

Package: `htmltomarkdown` (via `r-universe`)

April 16, 2026

Title High-Performance HTML to Markdown Converter

Version 3.2.2

Description High-performance HTML to Markdown converter powered by a Rust core engine via 'extendr'. Supports full conversion options, metadata extraction, inline image extraction, and visitor-based conversion. Provides bindings to the 'html-to-markdown' Rust library for native performance.

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URL <https://github.com/kreuzberg-dev/html-to-markdown>

BugReports <https://github.com/kreuzberg-dev/html-to-markdown/issues>

Depends R (>= 4.2)

SystemRequirements Cargo (Rust's package manager), rustc (>= 1.85)

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.3

Suggests testthat (>= 3.0.0), devtools, lintr

Config/testthat/edition 3

Config/htmltomarkdown/MSRV 1.85.0

Repository <https://kreuzberg-dev.r-universe.dev>

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RemoteUrl <https://github.com/kreuzberg-dev/html-to-markdown>

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RemoteSubdir packages/r

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conversion_options *Create conversion options for html-to-markdown.*

Description

Returns a named list of conversion options to pass to conversion functions. All parameters are optional; NULL values are omitted.

Usage

```
conversion_options(  
  heading_style = NULL,  
  list_indent_type = NULL,  
  list_indent_width = NULL,  
  bullets = NULL,  
  strong_em_symbol = NULL,  
  escape_asterisks = NULL,  
  escape_underscores = NULL,  
  escape_misc = NULL,  
  escape_ascii = NULL,  
  code_language = NULL,  
  encoding = NULL,  
  autolinks = NULL,  
  default_title = NULL,  
  keep_inline_images_in = NULL,  
  br_in_tables = NULL,  
  hocr_spatial_tables = NULL,  
  highlight_style = NULL,  
  extract_metadata = NULL,  
  whitespace_mode = NULL,  
  strip_newlines = NULL,  
  wrap = NULL,  
  wrap_width = NULL,  
  strip_tags = NULL,  
  preserve_tags = NULL,  
  convert_as_inline = NULL,  
  sub_symbol = NULL,  
  sup_symbol = NULL,  
  newline_style = NULL,  
  code_block_style = NULL,  
  preprocessing = NULL,  
  debug = NULL  
)
```

Arguments

heading_style	Style for headings: "atx", "atx_closed", or "underlined".
list_indent_type	Indent type for lists: "spaces" or "tabs".
list_indent_width	Number of spaces/tabs per indent level.
bullets	Characters to use for bullet points.
strong_em_symbol	Character for strong/emphasis: "*" or "_".
escape_asterisks	Whether to escape asterisks.
escape_underscores	Whether to escape underscores.
escape_misc	Whether to escape miscellaneous characters.
escape_ascii	Whether to escape ASCII characters.
code_language	Default language for code blocks.
encoding	Input encoding (e.g., "utf-8").
autolinks	Whether to use autolinks for URLs.
default_title	Whether to use default title attributes.
keep_inline_images_in	Tags to preserve inline images in.
br_in_tables	Whether to use br tags in table cells.
hocr_spatial_tables	Whether to use HOCR spatial table layout.
highlight_style	Highlight style: "double_equal", "html", "bold", "none".
extract_metadata	Whether to extract metadata.
whitespace_mode	Whitespace handling: "normalized" or "strict".
strip_newlines	Whether to strip newlines.
wrap	Whether to wrap text.
wrap_width	Maximum line width for wrapping.
strip_tags	Tags to strip from output.
preserve_tags	Tags to preserve in output.
convert_as_inline	Whether to convert as inline.
sub_symbol	Symbol for subscript.
sup_symbol	Symbol for superscript.
newline_style	Newline style: "spaces" or "backslash".
code_block_style	Code block style: "indented", "backticks", or "tildes".
preprocessing	Named list with preprocessing options.
debug	Whether to enable debug output.

Value

A named list of conversion options.

convert	<i>Convert HTML to Markdown.</i>
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Description

Convert HTML to Markdown.

Usage

```
convert(html)
```

Arguments

html	A character string of HTML content.
------	-------------------------------------

Value

A character string of Markdown content.

version	<i>Get the version of the html-to-markdown Rust core.</i>
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Description

Get the version of the html-to-markdown Rust core.

Usage

```
version()
```

Value

A character string with the version.

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