

Package: utf8ify (via r-universe)

January 11, 2025

Title Format Text Using Unicode

Version 0.1.1

Description Format text (bold, italic, ...) and numbers using UTF-8.

Offers functions to search for emojis and include them in your text.

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Encoding UTF-8

URL <https://github.com/rolkra/utf8ify>

Depends R (>= 4.1.0)

Suggests knitr, rmarkdown

VignetteBuilder knitr

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

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

RemoteUrl <https://github.com/rolkra/utf8ify>

RemoteRef HEAD

RemoteSha 0e7daf1bdb86a85d25f20081b01dd534e25575fb

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<code>utf8_block</code>	<i>Block from the UTF8 table</i>
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Description

Block from the UTF8 table

Usage

```
utf8_block(from = "0x1F600", to = "0x1F64F", show_names = FALSE)
```

Arguments

<code>from</code>	Hexcode starting
<code>to</code>	Hexcode end
<code>show_names</code>	Show names of UTF8 characters (TRUE FALSE)

Value

Vector of UTF8 characters

Examples

```
utf8_block(from = "0x1F600", to = "0x1F64F")
```

<code>utf8_collection</code>	<i>Collection of unicode symbols</i>
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Description

Collection of unicode symbols

Usage

```
utf8_collection()
```

Value

List of unicode collections

Examples

```
# show complete collection (as list)
utf8_collection()

# show fav collection
u <- utf8_collection()
unlist(u$fav)

# show single character
u$fav$heart
```

utf8_inspect *Inspect a Utf8 character*

Description

Inspect a Utf8 character

Usage

```
utf8_inspect(chr)
```

Arguments

chr A Utf8 character

Value

Prints infos int & hex

Examples

```
u <- utf8_collection()
utf8_inspect(u$fav$heart)
```

utf8_number_box *Format number boxed using unicode*

Description

Format number boxed using unicode

Usage

```
utf8_number_box(num)
```

Arguments

num Number

Value

Unicode text

Examples

`utf8_number_box(123.45)`

utf8_text_bold *Format text bold (sans) using unicode*

Description

Format text bold (sans) using unicode

Usage

`utf8_text_bold(text)`

Arguments

text A text (as string)

Value

Unicode text

Examples

`utf8_text_bold("Hello World")`

utf8_text_bold2 *Format text bold (serif) using unicode*

Description

Format text bold (serif) using unicode

Usage

utf8_text_bold2(text)

Arguments

text A text (as string)

Value

Unicode text

Examples

utf8_text_bold2("Hello World")

utf8_text_bolditalic *Format text bold and italic using unicode*

Description

Format text bold and italic using unicode

Usage

utf8_text_bolditalic(text)

Arguments

text A text (as string)

Value

Unicode text

Examples

utf8_text_bolditalic("Hello World")

`utf8_text_circle` *Format text circled using unicode*

Description

Format text circled using unicode

Usage

```
utf8_text_circle(text)
```

Arguments

`text` A text (as string)

Value

Unicode text

Examples

```
utf8_text_circle("Hello World")
```

`utf8_text_cursive` *Format text cursive using unicode*

Description

Format text cursive using unicode

Usage

```
utf8_text_cursive(text)
```

Arguments

`text` A text (as string)

Value

Unicode text

Examples

```
utf8_text_cursive("Hello World")
```

utf8_text_gothic *Format text gothic using unicode*

Description

Format text gothic using unicode

Usage

```
utf8_text_gothic(text)
```

Arguments

text A text (as string)

Value

Unicode text

Examples

```
utf8_text_gothic("Hello World")
```

utf8_text_italic *Format text italic using unicode*

Description

Format text italic using unicode

Usage

```
utf8_text_italic(text)
```

Arguments

text A text (as string)

Value

Unicode text

Examples

```
utf8_text_italic("Hello World")
```

`utf8_text_monospace` *Format text monospace using unicode*

Description

Format text monospace using unicode

Usage

`utf8_text_monospace(text)`

Arguments

`text` A text (as string)

Value

Unicode text

Examples

`utf8_text_monospace("Hello World")`

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