

Package ‘utf8ify’

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Title Format Text Using Unicode

Version 0.2.0

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

RoxygenNote 7.3.3

NeedsCompilation no

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Contents

utf8_block	2
utf8_collection	2
utf8_inspect	3
utf8_number_box	3
utf8_text_bold	4
utf8_text_bold2	5
utf8_text_bolditalic	5
utf8_text_circle	6
utf8_text_cursive	6
utf8_text_gothic	7
utf8_text_italic	7
utf8_text_monospace	8

utf8_block	<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

- | | |
|------------|--|
| from | Hexcode starting |
| to | Hexcode end |
| show_names | Show names of UTF8 characters (TRUE FALSE) |

Value

Vector of UTF8 characters

Examples

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

utf8_collection	<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	<i>Inspect a Utf8 character</i>
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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	<i>Format number boxed using unicode</i>
-----------------	--

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	<i>Format text bold (sans) using unicode</i>
----------------	--

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	<i>Format text bold (serif) using unicode</i>
-----------------	---

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	<i>Format text bold and italic using unicode</i>
----------------------	--

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	<i>Format text circled using unicode</i>
------------------	--

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	<i>Format text cursive using unicode</i>
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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	<i>Format text gothic using unicode</i>
------------------	---

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	<i>Format text italic using unicode</i>
------------------	---

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	<i>Format text monospace using unicode</i>
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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")
```

Index

utf8_block, [2](#)
utf8_collection, [2](#)
utf8_inspect, [3](#)
utf8_number_box, [3](#)
utf8_text_bold, [4](#)
utf8_text_bold2, [5](#)
utf8_text_bolditalic, [5](#)
utf8_text_circle, [6](#)
utf8_text_cursive, [6](#)
utf8_text_gothic, [7](#)
utf8_text_italic, [7](#)
utf8_text_monospace, [8](#)