

Package: mjchar (via r-universe)

August 31, 2024

Title R Interface to Moji Joho Kiban Ideographs

Version 0.0.0.9000

Description Information and searches on the set of Kanji characters provided as Moji Joho Kiban Ideographs.

Depends R (>= 2.10)

LazyData true

Imports cli, purrr, rlang, stringr

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.0

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

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

RemoteUrl <https://github.com/uribo/mjchar>

RemoteRef HEAD

RemoteSha 284560089d4e6a2438a1955e63b6a8fb8b5ee3bf

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is_jyouyou_kanji *Check how Kanji characters are used*

Description

Check how Kanji characters are used

Usage

is_jyouyou_kanji(x)

is_jinmeiyou_kanji(x)

kakusu(x)

busyu(x)

Arguments

x kanji character

Examples

```
is_jyouyou_kanji("\U74DC")
is_jyouyou_kanji("\U6A39")
is_jyouyou_kanji(c("\u8af8", "\u884c", "\u7121", "\u5e38"))
```

```
is_jinmeiyou_kanji("\U74DC")
is_jinmeiyou_kanji(c("\u590f", "\u76ee", "\u6f31", "\u77f3"))
```

```
kakusu("\U74DC")
busyu("\U74DC")
```

moji_information *List for moji information*

Description

List for moji information

Usage

moji_information(x, .keep_dictionary_page = FALSE)

Arguments

x kanji character
 .keep_dictionary_page
 Whether to include page numbers in the various dictionaries.

Examples

```
moji_information("\U74dc")
moji_information("\U74dc", .keep_dictionary_page = TRUE)
```

moji_to_mjcode	<i>Convert to mjcode</i>
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Description

Convert to mjcode

Usage

```
moji_to_mjcode(x)
```

Arguments

x kanji character

Examples

```
moji_to_mjcode("\u74dc")
```

moji_to_yomi	<i>Find out how to read</i>
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Description

Find out how to read

Usage

```
moji_to_yomi(x)
```

Arguments

x kanji character

Examples

```
moji_to_yomi("\U74DC")
moji_to_yomi("\U3436")
```

sample_moji	<i>Random Sample for Kanji</i>
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Description

Random Sample for Kanji

Usage

```
sample_moji(size)
```

Arguments

size a positive number, the number of items to choose from.

Examples

```
sample_moji(1)
```

search_mojikiban	<i>Search kanji on mojikiban</i>
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Description

Search kanji on mojikiban

Usage

```
search_mojikiban(x, input_type)
```

Arguments

x kanji character or mjcode
input_type font or mjcode

Examples

```
search_mojikiban("\U74dc", input_type = "font")  
search_mojikiban("MJ017521", "mjcode")
```

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