

Package ‘morphemepiece.data’

September 6, 2021

Title Data for Morpheme Tokenization

Version 1.0.0

Description Provides data about morphemes, the smallest units of meaning in a language.

License Apache License (>= 2)

Encoding UTF-8

RoxygenNote 7.1.1

URL <https://github.com/macmillancontentscience/morphemepiece.data>

BugReports <https://github.com/macmillancontentscience/morphemepiece.data/issues>

Suggests testthat (>= 3.0.0)

Depends R (>= 3.5.0)

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NeedsCompilation no

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morphemepiece_lookup *Load a Morphemepiece Lookup*

Description

A morphemepiece lookup is a named character vector. The names of the vector are the words, and the values are the space-separated morpheme breakdowns of those words.

Usage

```
morphemepiece_lookup()
```

Value

A named character vector.

Examples

```
head(morphemepiece_lookup())
```

morphemepiece_vocab *Load a Morphemepiece Vocabulary*

Description

A morphemepiece vocabulary is a named integer vector with class "morphemepiece_vocabulary". The names of the vector are the morphemes, and the values are the integer identifiers of those tokens. The vocabulary is 0-indexed for compatibility with Python implementations.

Usage

```
morphemepiece_vocab()
```

Value

A morphemepiece_vocabulary.

Examples

```
head(morphemepiece_vocab())
```

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