

Package ‘syn’

July 23, 2025

Title Creates Synonyms From Target Words

Version 0.1.0

Description Generates synonyms from a given word drawing from a synonym list from the 'moby' project <<http://moby-thesaurus.org/>>.

Depends R (>= 3.4.0)

License GPL-3

Encoding UTF-8

LazyData true

RoxygenNote 7.0.2

URL <http://syn.njtierney.com/>, <https://github.com/ropenscilabs/syn>

BugReports <https://github.com/ropenscilabs/syn/issues>

Suggests glue, covr, testthat (>= 2.1.0), spelling

Language en-US

NeedsCompilation no

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Repository CRAN

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ant	<i>Ant: Get antonyms for one word</i>
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Description

Ant: Get antonyms for one word

Usage

```
ant(word, n_words = -1)
```

Arguments

word	character, one word you want to find antonyms for.
n_words	integer, the number of words to return.

Value

antonyms of the word you entered. Returns character(0) if word not found

Examples

```
ant("good")
ant("evil", 25)
# No words for spelling mistakes
ant("spolling mistake")
```

ants	<i>Ants: Get antonyms for many words</i>
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Description

Ants: Get antonyms for many words

Usage

```
ants(words, n_words = -1)
```

Arguments

words	word, character - many words you want to find antonyms.
n_words	integer, the number of words to look for.

Value

named list of antonyms. Returns character(0) if word not found

Examples

```
ants(c("good", "evil"), 10)
```

n_words

Return the number of words in a string

Description

Return the number of words in a string

Usage

```
n_words(x)
```

Arguments

x a string

Value

vector of numbers

Examples

```
syn_end <- syn("end")
syn_end_words <- n_words(syn_end)
syn_end[syn_end_words <= 1]
```

syn

syn

Description

syn provides a dependency free way to get synonyms and antonyms of words.

Usage

```
syn(word, n_words = -1)
```

Arguments

word character, one word you want to find synonyms for.
n_words integer, the number of words to look for. An integer Default is all words

Value

synonyms of the word you entered. Returns character(0) if word not found.

See Also

It's main functions are:

- [syn\(\)](#)
- [syns\(\)](#)
- [ant\(\)](#)
- [ants\(\)](#)

Learn more about syn at <https://syn.njtierney.com/>

Examples

```
# put some examples here
syn("good")
syn("evil", 25)
# No words for spelling mistakes
syn("spolling mistake")
```

syns

Syns: Get synonyms for many words

Description

Syns: Get synonyms for many words

Usage

```
syns(words, n_words = -1)
```

Arguments

words	word, character - many words you want to find synonyms for
n_words	integer, the number of words to look for. An integer Default is all words

Value

named list of synonyms. Returns character(0) if word not found.

Examples

```
syns(c("good", "evil"), 10)
# No words for spelling mistakes
syns("spolling mistake")
```

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