Package ‘syn’
December 20, 2019

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
BugReports https://github.com/ropenscilabs/syn/issues
Suggests glue, covr, testthat (>= 2.1.0), spelling
Language en-US
NeedsCompilation no
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ant

Ant: Get antonyms for one word

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 misteak")

ants

Ants: Get antonyms for many words

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)

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]

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 misteak")

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syns

**Syns: Get synonyms for many words**

Description

Syns: Get synonyms for many words

Usage

syns(words, n_words = -1)

Arguments

<table>
<thead>
<tr>
<th>Argument</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>words</td>
<td>word, character - many words you want to find synonyms for</td>
</tr>
<tr>
<td>n_words</td>
<td>integer, the number of words to look for. An integer Default is all words</td>
</tr>
</tbody>
</table>

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 misteak")
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