# Package 'syn'

| October 14, 2022   |
|--|
| Title Creates Synonyms From Target Words   |
| Version 0.1.0  |
| <b>Description</b> Generates synonyms from a given word drawing from a synonym list from the 'moby' project <a href="http://moby-thesaurus.org/">http://moby-thesaurus.org/</a> >.   |
| <b>Depends</b> R (>= 3.4.0)  |
| License GPL-3  |
| Encoding UTF-8   |
| LazyData true  |
| RoxygenNote 7.0.2  |
| <pre>URL http://syn.njtierney.com/, https://github.com/ropenscilabs/syn</pre>  |
| <pre>BugReports https://github.com/ropenscilabs/syn/issues</pre>   |
| <b>Suggests</b> glue, covr, testthat (>= 2.1.0), spelling  |
| Language en-US   |
| NeedsCompilation no  |
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| Repository CRAN  |
| <b>Date/Publication</b> 2019-12-20 12:10:02 UTC  |
| R topics documented:   |
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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

n\_words 3

#### **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

Χ

a string

#### Value

vector of numbers

#### **Examples**

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

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.

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#### 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")
```

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 misteak")
```

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