

# Package: acronames (via r-universe)

August 13, 2024

**Title** Create Acronyms for Naming Things

**Version** 0.0.0.9000

**Description** Simple tool for developing names based on first letters of keywords.

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.1.1

**URL** <https://christopherkenny.github.io/acronames/>,  
<https://github.com/christopherkenny/acronames>

**Imports** dplyr, magrittr, stringr, tibble, words

**Depends** R (>= 2.10)

**BugReports** <https://github.com/christopherkenny/acronames/issues>

**Repository** <https://christopherkenny.r-universe.dev>

**RemoteUrl** <https://github.com/christopherkenny/acronames>

**RemoteRef** HEAD

**RemoteSha** c428e7a5094a63b259d2ca8519cbe5be527d4e59

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acronames	<i>Create Names using Acronyms</i>
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### Description

Create Names using Acronyms

### Usage

```
acronames(required = list(), optional = list(), dict = dictionary())
```

### Arguments

required	list of required words. Words that are alternatives for each other should be a character vector entry to the list.
optional	list of optional words. Words that are alternatives for each other should be a character vector entry to the list.
dict	the dictionary of acceptable words. Must contain a column with the name word.

### Value

vector of possibilities

### Examples

```
data('dict')
test <- acronames(required = list('Harvard', c('Automated', 'Algorithmic'),
'Redistriking', c('Team', 'Project', 'Group')), optional = list('Methodology'),
dict = dict)
```

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dict	<i>Dictionary of words</i>
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### Description

A dataset words extracted and separated from words : words.

### Usage

```
dict
```

### Format

A data frame with 175393 rows and 2 variables:

**word** words from words : words

**chars** a letters list of characters

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dictionary	Create a Dictionary
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**Description**

Create a Dictionary

**Usage**

```
dictionary(dict = words::words)
```

**Arguments**

dict	tibble with column word
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**Value**

tibble

**Examples**

```
dict <- dictionary()
```

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letters_list	Create Letters List
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**Description**

Create Letters List

**Usage**

```
letters_list(word)
```

**Arguments**

word	list of words
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**Value**

list

**Examples**

```
letters_list('abacus')
```

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