

# Package ‘text2cat’

December 10, 2019

**Type** Package

**Title** change text to categorical

**Version** 0.1.0

**Author** Who wrote it

**Maintainer** The package maintainer <yourself@somewhere.net>

**Description** More about what it does (maybe more than one line)

Use four spaces when indenting paragraphs within the Description.

**License** What license is it under?

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 6.1.1

**Imports** stringr,  
dplyr

**Suggests** knitr,  
rmarkdown

**VignetteBuilder** knitr

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extract_words	<i>Extract words strings</i>
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## Description

Extract words strings

## Usage

```
extract_words(free_text_vector)
```

**Arguments**

`free_text_vector`  
a character vector of free text

**Details**

splits words on spaces. removes punctuation and white space.

**Value**

list with one vector per value in the input vector. Each element in the vector is a word with the first letter in capital.

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hello	<i>Hello, World!</i>
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**Description**

Prints 'Hello, world!'.

**Usage**

`hello()`

**Examples**

`hello()`

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word_frequency	<i>Counts words in free text</i>
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**Description**

Counts words in free text

**Usage**

`word_frequency(free_text_vector)`

**Arguments**

`free_text_vector`  
a character vector of free text

**Details**

Counts words identified with 'extract\_word()'

**Value**

A dataframe with 2 columns, "word": the identified word; "count": how many time the word appeared.

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