## Package 'covfefe'

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Type Package

Title Covfefy Any Word, Sentence or Speech

Version 0.1.0

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URL https://github.com/mkirch/covfefe

BugReports https://github.com/mkirch/covfefe/issues

Description Converts any word, sentence or speech into Trump's infamous

``covfefe'' format. Reference: <</li>
https://www.nytimes.com/2017/05/31/us/politics/covfefe-trump-twitter.html>.
Inspiration thanks to: <</li>
https://codegolf.stackexchange.com/questions/123685/covfefify-a-string>.

License GPL-3

LazyData FALSE

Imports tokenizers

RoxygenNote 6.0.1

Suggests testthat

NeedsCompilation no

**Repository** CRAN

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covfefy

#### Description

We can't all be the Cheeto in Chief, so we need this function to ensure that we have the best words. This function takes a word, and performs the following algorithm thanks to this codegolf thread:

- 1. Include all characters up through the first vowel in the word. (co)
- 2. Identifies the next consonant after the first vowel in the word. (v)
- 3. Changes that consonant to a phonetically similar consonant. (f)
- 4. Finds the next vowel after that consonant. (e)
- 5. Combines the two, and repeats. (fefe)
- 6. Puts it all together: covfefe

#### Usage

covfefy(str = "coverage")

#### Arguments

str Character string of word to covfefy. Defaults to "coverage".

#### Examples

```
covfefy("coverage")
covfefy("mexicans")
covfefy("wall")
covfefy("president")
covfefy("programming")
```

covfefySentence *Covfefy any sentence*.

#### Description

Calls covfefy() and uses rules to decide which, if any, word is covfefefied.

#### Usage

```
covfefySentence(sent = paste0("Despite the constant negative",
    " press coverage we are going ", "to Make America Great Again"),
    endSentence = TRUE)
```

#### covfefySpeech

#### Arguments

sent	Character string of sentence to covfefy. Defaults to the famous tweet.
endSentence	Boolean where TRUE forces use of punctuation.

#### Examples

covfefySpeech	Covfefy any speech.	
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#### Description

Calls covfefySentences() and uses rules to decide which, if any, sentences are covfefefied.

#### Usage

```
covfefySpeech(text = system.file("extdata", "inauguration.txt", package =
    "covfefe"), out = "covfefe_inauguration.txt")
```

#### Arguments

text	Location of input .txt file.
out	Location of output .txt file.

#### Examples

covfefySpeech()

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