## Package 'hcandersenr'

October 13, 2022

Type Package Title H.C. Andersens Fairy Tales Version 0.2.0 Description Texts for H.C. Andersens fairy tales, ready for text analysis. Fairy tales in German, Danish, English, Spanish and French. License MIT + file LICENSE URL https://github.com/EmilHvitfeldt/hcandersenr **Depends** R (>= 3.0.0) **Encoding** UTF-8 LazyData true RoxygenNote 6.1.1 NeedsCompilation no Author Emil Hvitfeldt [aut, cre] Maintainer Emil Hvitfeldt <emilhhvitfeldt@gmail.com> **Repository** CRAN

### **R** topics documented:

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#### Description

Eventyrkode (fairy tale code), stipulated by Svend Juel Møller in order to identify the fairy tales by H.C. Andersen

#### Usage

ΕK

#### Format

A data frame with nine variables:

- EK Numerical value for identification of fairy tales
- date Date of publication
- approximate Is the date an approximation
- org\_language Original language of the fairy tale
- name\_da Name of the fairy tale in Danish
- name\_de Name of the fairy tale in German
- name\_en Name of the fairy tale in English
- name\_es Name of the fairy tale in Spanish
- name\_fr Name of the fairy tale in French

hcandersenr

Fairy tales and stories of H.C. Andersen.

#### Description

This package contains the (mostly) complete text of 157 fairy tales of H.C. Andersen, in a number of different languages. formatted to be convenient for text analysis.

EΚ

hcandersen\_da

#### Description

A dataset containing 139 out of 157 of H.C. andersens fairy tales translated in Danish. The UTF-8 plain text was sourced from http://www.andersenstories.com/ and is divided into elements of up to about 80 characters each.

#### Usage

hcandersen\_da

#### Format

A data frame with 20439 rows and 2 variables: text and book.

hcandersen\_de

The text of H.C. Andersens fairy tales in German.

#### Description

A dataset containing 156 out of 157 of H.C. andersens fairy tales translated to German. The UTF-8 plain text was sourced from http://www.andersenstories.com/ and is divided into elements of up to about 80 characters each.

#### Usage

hcandersen\_de

#### Format

A data frame with 28255 rows and 2 variables: text and book.

hcandersen\_en

#### Description

A dataset containing 157 out of 157 of H.C. andersens fairy tales translated to English. The UTF-8 plain text was sourced from http://www.andersenstories.com/ and is divided into elements of up to about 80 characters each.

#### Usage

hcandersen\_en

#### Format

A data frame with 27859 rows and 2 variables: text and book.

hcandersen\_es

The text of H.C. Andersens fairy tales in Spanish.

#### Description

A dataset containing 157 out of 157 of H.C. andersens fairy tales translated to Spanish. The UTF-8 plain text was sourced from http://www.andersenstories.com/ and is divided into elements of up to about 80 characters each.

#### Usage

hcandersen\_es

#### Format

A data frame with 27510 rows and 2 variables: text and book.

hcandersen\_fr

#### Description

A dataset containing 61 out of 157 of H.C. and rsens fairy tales translated to French The UTF-8 plain text was sourced from http://www.andersenstories.com/ and is divided into elements of up to about 80 characters each.

#### Usage

hcandersen\_fr

#### Format

A data frame with 11184 rows and 2 variables: text and book.

hca\_fairytales Tidy data frame of all of H.C. Andersens fairy tales in this pacakage

#### Description

A tidy data frame of all of H.C. Andersens fairy tales in this pacakage with three columns: text, which contains the text of the fairy tales divided into elements of up to about 80 characters each, book, which contains the titles of the fairy tales in english, and language which is the language of the text.

#### Usage

hca\_fairytales()

#### Format

A data frame with three variables: text, book and language.

#### Examples

```
tales <- hca_fairytales()</pre>
```

# See first few rows
head(tales)

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