

# Package ‘hcandersenr’

January 20, 2019

**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

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**Repository** CRAN

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EK *Eventyrkode (fairy tale code)*

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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**

EK

**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

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hcandersenr

*Fairy tales and stories of H.C. Andersen.*

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**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.

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hcandersen_da	<i>The text of H.C. Andersens fairy tales in Danish.</i>
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**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.

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hcandersen_de	<i>The text of H.C. Andersens fairy tales in German.</i>
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**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	<i>The text of H.C. Andersens fairy tales in English.</i>
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---

**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	<i>The text of H.C. Andersens fairy tales in Spanish.</i>
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---

**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.

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hcandersen_fr	<i>The text of H.C. Andersens fairy tales in French</i>
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**Description**

A dataset containing 61 out of 157 of H.C. andersens 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.

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hca_fairytales	<i>Tidy data frame of all of H.C. Andersens fairy tales in this pacakage</i>
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---

**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()

# See first few rows
head(tales)
```

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