

Package ‘koRpus.lang.de’

October 24, 2020

Type Package

Title Language Support for 'koRpus' Package: German

Author Meik Michalke [aut, cre]

Maintainer Meik Michalke <meik.michalke@hhu.de>

Depends R (>= 3.1),koRpus (>= 0.11-2)

Imports sylly.de

Additional_repositories <https://undocumeantit.github.io/repos/110n>

Description Adds support for the German language to the 'koRpus' package. To ask for help, report bugs, suggest feature improvements, or discuss the global development of the package, please consider subscribing to the koRpus-dev mailing list (<<https://korpustml.reaktanz.de>>).

License GPL (>= 3)

Encoding UTF-8

LazyLoad yes

URL <https://reaktanz.de/?c=hacking&s=koRpus>

BugReports <https://github.com/unDocUMeantIt/koRpus.lang.de/issues>

Version 0.1-2

Date 2020-10-24

RoxygenNote 7.1.1

R topics documented:

| | |
|------------------------|---|
| koRpus.lang.de-package | 2 |
| lang.support.de | 2 |

| | |
|--------------|----------|
| Index | 4 |
|--------------|----------|

koRpus.lang.de-package

Language Support for 'koRpus' Package: German

Description

Adds support for the German language to the 'koRpus' package. To ask for help, report bugs, suggest feature improvements, or discuss the global development of the package, please consider subscribing to the koRpus-dev mailing list (<<https://korpustml.reaktanz.de>>).

Details

The DESCRIPTION file:

```
Package: koRpus.lang.de
Type: Package
Version: 0.1-2
Date: 2020-10-24
Depends: R (>= 3.1),koRpus (>= 0.11-2)
Encoding: UTF-8
License: GPL (>= 3)
LazyLoad: yes
URL: https://reaktanz.de/?c=hacking&s=koRpus
```

Author(s)

Meik Michalke [aut, cre]

Maintainer: Meik Michalke <meik.michalke@hhu.de>

See Also

Useful links:

- <https://reaktanz.de/?c=hacking&s=koRpus>
- Report bugs at <https://github.com/unDocUmeantIt/koRpus.lang.de/issues>

lang.support.de

Language support for German

Description

This function adds support for German to the koRpus package. You should not need to call it manually, as that is done automatically when this package is being loaded.

Usage

```
lang.support.de(...)
```

Arguments

... Optional arguments for [set.lang.support](#).

Details

In particular, this function adds the following:

- `lang`: The additional language "de" to be used with `koRpus`
- `treetag`: The additional preset "de", implemented according to the respective `TreeTagger`[1] script
- POS tags: An additional set of tags, implemented using the documentation for the corresponding `TreeTagger` parameter set[2]

Hyphenation patterns are provided by means of the [syllly.de](#) package.

References

[1] <http://www.cis.uni-muenchen.de/~schmid/tools/TreeTagger/>

[2] http://www.cis.uni-muenchen.de/~schmid/tools/TreeTagger/data/stts_guide.pdf

Examples

```
lang.support.de()
```

Index

koRpus.lang.de
 (koRpus.lang.de-package), [2](#)
koRpus.lang.de-package, [2](#)

lang.support.de, [2](#)

set.lang.support, [3](#)
syllly.de, [3](#)