# Package 'koRpus.lang.it'

January 5, 2018

Type Package

Title Language Support for 'koRpus' Package: Italian
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Maintainer Meik Michalke <meik.michalke@hhu.de></meik.michalke@hhu.de>
<b>Depends</b> R (>= 3.1),koRpus (>= 0.11-2)
Imports methods, sylly.it
Additional_repositories https://undocumeantit.github.io/repos/l10n
<b>Description</b> Adds support for the Italian 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 koRpusdev mailing list ( <a href="http://korpusml.reaktanz.de">http://korpusml.reaktanz.de</a> ).
License GPL (>= 3)
Encoding UTF-8
LazyLoad yes
<pre>URL https://reaktanz.de/?c=hacking&amp;s=koRpus</pre>
<pre>BugReports https://github.com/unDocUMeantIt/koRpus.lang.it/issues</pre>
Version 0.1-1
<b>Date</b> 2018-01-05
RoxygenNote 6.0.1
R topics documented:
koRpus.lang.it-package2lang.support.it2
Index 4

2 lang.support.it

```
koRpus.lang.it-package
```

The koRpus.lang.it Package

### **Description**

Language Support for 'koRpus' Package: Italian.

#### **Details**

Package: koRpus.lang.it Type: Package Version: 0.1-1 Date: 2018-01-05

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

Encoding: UTF-8 License: GPL (>= 3)

LazyLoad: yes

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

Adds support for the Italian 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 (<a href="http://korpusml.reaktanz.de">http://korpusml.reaktanz.de</a>).

# Author(s)

Meik Michalke, with contributions from Alberto Mirisola

lang.support.it Language support for Italian

# **Description**

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

#### Usage

```
lang.support.it()
```

lang.support.it 3

# **Details**

In particular, this function adds the following:

- lang: The additional language "it" to be used with koRpus
- treetag: The additional preset "it", implemented according to the respective TreeTagger[1] script
- POS tags: An additional set of tags, implemented using the documentation for the corresponding TreeTagger parameter sets[2, 3]

To also be able to use hyphenation, the package sylly.it needs to exist and be loaded.

#### References

```
[1] http://www.cis.uni-muenchen.de/~schmid/tools/TreeTagger/
[2] http://www.cis.uni-muenchen.de/~schmid/tools/TreeTagger/data/italian-tagset.txt
[3] http://sslmit.unibo.it/~baroni/collocazioni/itwac.tagset.txt (alt. tagset)
```

# **Examples**

```
## Not run:
lang.support.it()
## End(Not run)
```

# **Index**

```
*Topic package
koRpus.lang.it-package, 2
koRpus.lang.it-package, 2
lang.support.it, 2
```