

Package ‘syly.pt’

September 28, 2017

Type Package

Title Language Support for 'syly' Package: Portuguese

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Depends R (>= 3.1),syly

Description Adds support for the Portuguese language to the 'syly' package. Due to some restrictions on CRAN, the full package sources are only available from the project homepage. 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 (<<http://korpusml.reaktanz.de>>).

License GPL (>= 3)

Encoding UTF-8

LazyLoad yes

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

BugReports <https://github.com/unDocUmeantIt/syly.pt/issues>

Version 0.1-2

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syilly.pt-package*The syilly.pt Package*

Description

Language Support for 'syilly' Package: Portuguese.

Details

Package: syilly.pt
Type: Package
Version: 0.1-2
Date: 2017-09-28
Depends: R (>= 3.1),syilly
Encoding: UTF-8
License: GPL (>= 3)
LazyLoad: yes
URL: <http://reaktanz.de/?c=hacking&s=koRpus>

Adds support for the Portuguese language to the 'syilly' package. Due to some restrictions on CRAN, the full package sources are only available from the project homepage. 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 (<<http://korpusml.reaktanz.de>>).

Author(s)

Meik Michalke

hyph.pt*Hyphenation patterns for Portuguese*

Description

Hyphenation patterns for Portuguese to be used by [hyphen](#). These data objects are not really intended to be used directly, but rather to be consulted by the `hyphen()` function without further user interaction.

Usage

hyph.pt

Format

The pattern slot of each hyphenation pattern object has three columns:

orig The original pattern in patgen style format.

char Only the character elements of the pattern which can be matched to parts of an actual word.

nums A code of digits defining the possibility to split syllables at respective places in this pattern.

Source

The patterns (as they are present in the "orig" column described above) were originally provided by the LaTeX developers[1], under the terms of the LaTeX Project Public License[2]. Refer to Liang (1983) for a detailed explanation. From these original patterns the values in the remaining columns were created using [read.hyph.pat](#).

In case any changes to the patterns were necessary to be used in this package, they are documented in the ChangeLog for the sources package. The unchanged original patterns can be found under [1].

References

Liang, F.M. (1983). *Word Hy-phen-a-tion by Com-put-er*. Dissertation, Stanford University, Dept. of Computer Science.

[1] <http://tug.ctan.org/tex-archive/language/hyph-utf8/tex/generic/hyph-utf8/patterns/>

[2] <http://www.ctan.org/tex-archive/macros/latex/base/lppl.txt>

See Also

[read.hyph.pat](#), [manage.hyph.pat](#)

Examples

```
## Not run:
library(syllly.pt)
sampleText <- c("este","e","um","exemplo","bastante","estupido")
hyphen(sampleText, hyph.pattern="pt")

## End(Not run)
```

hyph.support.pt

Language support for Portuguese

Description

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

Usage

```
hyph.support.pt()
```

Details

In particular, a new set of hyphenation patterns is being added (see [hyph.pt](#)).

See Also

[hyphen](#), [set.hyph.support](#)

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