toOrdinal-package  

Cardinal to Ordinal Number Conversion

Description

Language specific cardinal to ordinal number conversion.

Details

Package: toOrdinal  
Type: Package  
Version: 1.0-0.0  
Date: 2017-7-18  
License: GPL-3  
LazyLoad: yes

Author(s)

Damian W. Betebenner <DBetebenner@nciea.org>

toOrdinal  

Cardinal to ordinal number conversion function

Description

Function for converting cardinal to ordinal numbers by adding a language specific ordinal indicator (http://en.wikipedia.org/wiki/Ordinal_indicator) to the number.

Usage

toOrdinal(
  cardinal_number,
  language="English",
  convert_to="ordinal_number")

Arguments

  cardinal_number  
  Postive integer (cardinal number) to be converted to an ordinal number. For example 1 becomes 1st, 2 becomes 2nd, ...  

  language  
  OPTIONAL. Language (defaults to English) indicating what language rules to use in conversion to ordinal number.
**toOrdinal**

convert_to: **OPTIONAL.** Output type that provided 'cardinal_number' is converted into. Default is 'ordinal_number' which refers to the 'cardinal_number' followed by the appropriate ordinal indicator. Additional options planned include 'ordinal_word'.

**Details**

Typical use of the function is to submit a positive integer for conversion to an ordinal number in the language specified. See examples.

**Value**

Function returns the ordinal number or ordinal word (as a character string).

**Author(s)**

Damian W. Betebenner <dbetebenner@nciea.org>

**Examples**

```r
toOrdinal(1) ## 1st
toOrdinal(1, language="French") ## 1re

sapply(1:20, toOrdinal) ## 1st, 2nd, 3rd, ...
sapply(1:20, toOrdinal, language="French") ## 1re, 2e, 3e, ...
```
Index

*Topic misc
  toOrdinal, 2
*Topic models
  toOrdinal, 2
*Topic package
  toOrdinal-package, 2

toOrdinal, 2
toOrdinal-package, 2