Package ‘Rcereal’

October 12, 2022

Type Package
Title C++11 Header Files for 'cereal'
Version 1.2.1.1
Date 2017-01-24
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Description To facilitate using 'cereal' with Rcpp.
'cereal' is a header-only C++11 serialization library.
'cereal' takes arbitrary data types and reversibly turns them into
different representations, such as compact binary encodings, XML,
or JSON. 'cereal' was designed to be fast, light-weight, and easy
to extend - it has no external dependencies and can be easily
bundled with other code or used standalone. Please see
<http://uscilab.github.io/cereal> for more information.
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LazyData TRUE
SystemRequirements C++11
Suggests Rcpp(>= 0.10.3), git2r, httr, testthat, tools, devtools,
knitr, rmarkdown
URL https://github.com/wush978/Rcereal
BugReports https://github.com/wush978/Rcereal/issues
VignetteBuilder knitr
Encoding UTF-8
RoxygenNote 5.0.1
NeedsCompilation no
Repository CRAN
Date/Publication 2020-10-14 16:34:31 UTC
Return the latest version of cereal on the github.

Usage

\texttt{last_version()}

Details

This function requires the package \texttt{httr}.

Value

\texttt{package_version}. The latest version of cereal.

List the version of cereal on github.

Usage

\texttt{list_version()}

Details

Use the github API to query the versions of cereal. The github page of cereal is \url{https://github.com/USCiLab/cereal} This function requires the package \texttt{httr}.

Value

\texttt{package_version}. The vector of versions of cereal.
**update_version**

**Update the cereal to the Given Version**

**Description**
Update the cereal to the Given Version

**Usage**
```
update_version(version = last_version())
```

**Arguments**
- `version` package_version. The version of cereal you want to switch in Rcereal.

**Details**
This function will change the version of cereal in Rcereal. The package `git2r` is required.
Index

last_version, 2
list_version, 2
update_version, 3