Package 'feather'

October 13, 2022
Title R Bindings to the Feather 'API'
Version 0.3.5
Description Read and write feather files, a lightweight binary columnar data store designed for maximum speed.
Encoding UTF-8
License Apache License 2.0
LazyData true
<pre>URL https://github.com/wesm/feather</pre>
BugReports https://github.com/wesm/feather/issues
LinkingTo Rcpp
Imports Rcpp, tibble (>= 2.0.0), hms
Suggests testthat
SystemRequirements little-endian platform
RoxygenNote 6.1.1
NeedsCompilation yes
Author Hadley Wickham [aut, cre], RStudio [cph], Feather developers [ctb] (Bundled feather library), Google [ctb] (Bundled flatbuffers code), LevelDB Authors [ctb]
Maintainer Hadley Wickham <hadley@rstudio.com></hadley@rstudio.com>
Repository CRAN
Date/Publication 2019-09-15 00:10:22 UTC
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feather

Access a feather store like a data frame

Description

These functions permit using a feather dataset much like a regular (read-only) data frame.

Usage

```
feather(path)
```

Arguments

path

Path to feather file

Value

An object of class feather

 $feather_metadata$

Retrieve metadata about a feather file

Description

Returns the dimensions, field names, and types; and optional dataset description.

Usage

```
feather_metadata(path)
```

Arguments

path

Path to feather file

Value

A list with class "feather_metadata".

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read_feather	Read and write feather files.
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Description

Read and write feather files.

Usage

```
read_feather(path, columns = NULL)
write_feather(x, path)
```

Arguments

path Path to feather file

columns Columns to read (names or indexes). Default: Read all columns.

x A data frame to write to disk

Value

Both functions return a tibble/data frame. write_feather invisibly returns x (so you can use this function in a pipeline).

Examples

```
mtcars2 <- read_feather(feather_example("mtcars.feather"))
mtcars2</pre>
```

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