

Package ‘RClickhouse’

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Type Package

Title A 'DBI' Interface to the 'Yandex Clickhouse' Database Providing Basic 'dplyr' Support

Version 0.4.0

Encoding UTF-8

Description 'Yandex Clickhouse' (<<https://clickhouse.yandex/>>) is a high-performance relational column-store database to enable big data exploration and 'analytics' scaling to petabytes of data. Methods are provided that enable working with 'Yandex Clickhouse' databases via 'DBI' methods and using 'dplyr'/'dbplyr' idioms.

License GPL-2

SystemRequirements C++11

Imports dplyr (>= 0.7.0), dbplyr (>= 1.0.0), methods (>= 3.3.2), DBI (>= 0.6.0), Rcpp (>= 0.11.0), yaml (>= 2.1.14)

LazyData true

RoxygenNote 6.0.1

NeedsCompilation yes

Depends R (>= 3.3)

Suggests testthat

Collate 'RcppExports.R' 'RClickhouse.R' 'ClickhouseDriver.R'
'ClickhouseConnection.R' 'ClickhouseResult.R'
'dbplyr-helpers.R' 'dplyr.R' 'zzz.R'

URL <https://github.com/IMSMWU/RClickhouse>

BugReports <https://github.com/IMSMWU/RClickhouse/issues>

LinkingTo Rcpp

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RClickhouse	<i>RClickhouse</i>
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Description

provides access to a clickhouse database

sql_aggregate	<i>adapted from dbplyr</i>
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Description

adapted from dbplyr
 adapted from dbplyr

Usage

sql_aggregate(f)
 sql_aggregate_2(f)

Arguments

f SQL function name

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