

Package: RcppTskitTestLinking (via r-universe)

May 12, 2026

Title Testing linking to and importing from 'RcppTskit'

Version 0.1.0

Description This is a demo package that shows how to link to and import from 'RcppTskit' package, which provides 'R' access to 'tskit' C API.

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Depends R (>= 4.0.0)

Imports methods, RcppTskit (>= 0.3.0)

LinkingTo Rcpp (>= 0.12.10), RcppTskit (>= 0.3.0)

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Repository <https://highlanderlab.r-universe.dev>

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rtsk_table_collection_summary2
Summarise tskit table collection

Description

Summarise tskit table collection

Usage

```
rtsk_table_collection_summary2(tc)
```

Arguments

tc an external pointer to a tsk_table_collection_t object.

Value

A list.

Examples

```
ts_file <- system.file("examples", "test.trees", package = "RcppTskit")
tc <- RcppTskit:::tc_load(ts_file)
RcppTskit:::rtsk_table_collection_summary(tc$xptr)
rtsk_table_collection_summary2(tc$xptr)
```

rtsk_treeseq_get_num_individuals2
Get number of individuals in tree sequence

Description

Get number of individuals in tree sequence

Usage

```
rtsk_treeseq_get_num_individuals2(ts)
```

Arguments

ts an external pointer to a tsk_treeseq_t object.

Value

integer number of individuals.

Examples

```
ts_file <- system.file("examples", "test.trees", package = "RcppTskit")
ts <- RcppTskit::ts_load(ts_file)
ts$num_individuals()
RcppTskit::rtsk_treeseq_get_num_individuals(ts$xptr)
rtsk_treeseq_get_num_individuals2(ts$xptr)
```

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