

Package: convlog (via r-universe)

November 16, 2024

Title Read Mahjong Logs From 'tenhou.net/6' Format

Version 0.0.2

Description Offers wrappers for the 'convlog' crate from 'mjai-reviewer' <<https://github.com/Equim-chan/mjai-reviewer>> that can directly read mahjong logs from 'tenhou.net/6' format into R lists.

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Imports purrr, ratelimitr, RcppSimdJson, tibble

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

SystemRequirements Cargo (Rust's package manager), rustc

Repository <https://paithiov909.r-universe.dev>

RemoteUrl <https://github.com/paithiov909/convlog>

RemoteRef HEAD

RemoteSha 5013db63811b444b54a7c4aab5e440783c13e237

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read-tenhou6 *Read and parse 'tenhou.net/6' format log*

Description

Read and parse 'tenhou.net/6' format JSON files while transforming them into 'mjai' format.

Usage

```
read_tenhou6(file)
```

```
read_mjlog(logid)
```

Arguments

`file` A character vector. This argument is simply passed to `scan()`, so each element can be either a path to a local file or a URL.

`logid` A character vector that represents identifiers of log files.

Details

`read_mjlog()` internally reads remote JSON files corresponding to `logid`, and converts them into the same format as `read_tenhou6()`.

Note that `read_mjlog()` is rate-limited to 2 requests per second to access the server.

Value

A named list that contains following elements:

- `game_info`: A tibble that contains information about the games.
- `round_info`: A tibble that contains information about rounds.
- `paifu`: A tibble that represents paifu.

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