

Package: tableguess (via r-universe)

October 27, 2024

Title Find Tables in Plain Text

Version 0.0.0.9000

Description The goal of tableguess is to automatically extract table-like objects out of plain text files.

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URL <https://github.com/jonthegeek/tableguess>,
<https://jonthegeek.github.io/tableguess/>

BugReports <https://github.com/jonthegeek/tableguess/issues>

Imports stringi

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.3

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

RemoteUrl <https://github.com/jonthegeek/tableguess>

RemoteRef HEAD

RemoteSha 28f4b0d6bc7ece738632f7ac1b58ed75fbf7dc0c

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extract_table	<i>Extract a table from a character vector</i>
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Description

This is likely not the final form and/or name of this function. Right now it requires a character vector that has already been split by newlines, and some guidance on what to do. It does well once you tell it where to look, though.

Usage

```
extract_table(  
  tbl_vctr = character(),  
  merge_empty = TRUE,  
  orientation = c("horizontal", "vertical")  
)
```

Arguments

tbl_vctr	A character vector with one line of text per value.
merge_empty	Whether to merge empty cells together (by "row" then by "column").
orientation	Whether the data is laid out horizontally like a tidy table (variables = column names), or vertically (more like a list).

Value

A data.frame with the extracted table.

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