Package: jsonNormalize (via r-universe)

September 16, 2024

Title Normalization of 'JSON' Strings

Version 1.0.0.9000

Description Provides a function allowing to normalize a 'JSON' string, for example by adding double quotes around the keys when they are missing. Also provides 'RStudio' addins for the same purpose.

License GPL-3

URL https://github.com/stla/jsonNormalize

BugReports https://github.com/stla/jsonNormalize/issues

Imports rstudioapi, V8

Encoding UTF-8

RoxygenNote 7.2.3

Repository https://stla.r-universe.dev

RemoteUrl https://github.com/stla/jsonnormalize

RemoteRef HEAD

RemoteSha 3f01921d8b191ae44ca4adbb162f78417cb0b9ce

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jsonNormalize   *Normalize a JSON string*

Description

Attempts to normalize or fix a JSON string. Trailing commas are removed, and all keys of the normalized JSON string are double-quoted.

Usage

```
jsonNormalize(jstring, prettify = FALSE, to = NULL)
```

Arguments

jstring	a character string, the JSON string to be normalized, or the path to a JSON file
prettify	Boolean, whether to prettify the normalized JSON string
to	NULL to return the normalized JSON string, otherwise the path to a JSON file to which the normalized JSON string will be written

Value

The normalized JSON string.

Note

The special JavaScript values undefined and NaN are not allowed in JSON strings. If one of them occurs in the input string, it is replaced by the empty string.

Examples

```
library(jsonNormalize)
# the keys of the following JSON string are not quoted
jstring <- "[{area:30,ind:[5,3.7], cluster:true,},{ind:[],cluster:false},]"
cat(jsonNormalize(jstring, prettify = TRUE))
```

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