

Package ‘rpubs’

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Type Package

Title Extract Code Block from Rpubs Article

Version 0.2.2

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Description Extract code only or with the output from an Rpubs <<https://rpubs.com/>> article and write the code-block to R script file.

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URL <https://github.com/aepidayatuloh/rpubs>

Encoding UTF-8

LazyData true

Depends R (>= 3.5.0)

Imports rvest (>= 0.3.5), xml2 (>= 1.2.2)

Suggests testthat (>= 2.1.0)

RoxygenNote 7.0.2

NeedsCompilation no

Repository CRAN

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extractCode-deprecated

Extract Code From Rpubs Article

Description

(Deprecated) Extract code from an Rpubs <<https://rpubs.com/>> article. These functions still work but will be removed (defunct) in the next version.

- `extractCode`: This function is deprecated, and will be removed in the next version of this package. Use `rpubs_code()` instead.

Usage

```
extractCode(url, files = NULL, output = FALSE)
```

Arguments

<code>url</code>	Character. URL of Rpubs article, e.g. <code>url = "http://rpubs.com/aephidayatuloh/sendgmail"</code> .
<code>files</code>	Character. File name for the extracted code as R script, e.g. <code>code.R</code> .
<code>output</code>	Logical. Should extraction include output of the code? Default to <code>FALSE</code> , means only R script will be extracted.

Details

If `files = NULL` then the extracted script will be print on console or as vector if you assign to an object. One code block is one element of vector.

Value

vector

Examples

```
extractCode(url = "http://rpubs.com/aephidayatuloh/sendgmail", file = NULL, output = FALSE)
```

rpubs_code	<i>Extract Code From RPubs Article</i>
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Description

Extract code from an RPubs article.

Usage

```
rpubs_code(url, path = NULL, output = FALSE)
```

Arguments

url	Character. URL of RPubs article, e.g. url = "https://rpubs.com/aephidayatuloh/sendgmail".
path	Character. File name for the extracted code as R script, e.g. code.R.
output	Logical. Should extraction include output of the code? Default to FALSE, means only R script will be extracted.

Details

If files = NULL then the extracted script will be print on console or as vector if you assign to an object. One code block is one element of vector.

Value

vector

Examples

```
rpubs_code(url = "https://rpubs.com/aephidayatuloh/sendgmail", path = NULL, output = FALSE)
```

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