

Package: xglue (via r-universe)

September 22, 2026

Type Package

Title Extended glue. Write collapse and by Uses a template file with a special syntax.

Version 0.1.0

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Description Extended glue. Add in the string to be glued blocks that specify collapse operations on vectors, and allow to operate on a grouped data frame

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Encoding UTF-8

LazyData true

Depends glue, dplyr, stringtools, restorepoint

RoxygenNote 7.1.1

Config/pak/sysreqs libicu-dev

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

Date/Publication 2021-05-19 08:40:26 UTC

RemoteUrl <https://github.com/skranz/xglue>

RemoteRef main

RemoteSha a537ada815486cc71e57f99928433b44b1fd5e8d

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<code>find.nested.blocks</code>	<i>Find nested blocks in a text</i>
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Description

Blocks must start and end with separate header and trailer lines, respectively e.g.

Usage

```
find.nested.blocks(txt, open = "#<", close = "#>")
```

Arguments

<code>txt</code>	a character vector
<code>open</code>	start of a block's header line, by default "#<"
<code>close</code>	start of a block's trailer line by default "#>".

Details

```
#< collapse " , "
#>
```

<code>xglue</code>	<i>Perform xglue operation on a template text</i>
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Description

Perform xglue operation on a template text

Usage

```
xglue(
  txt,
  envir = parent.frame(),
  open = "{",
  close = "}",
  pre.open = "<<",
  pre.close = ">>",
  block.open = "#<",
  block.close = "#>",
  enclos = parent.frame(),
  newline = "<<newline>>",
  just.pre = FALSE
)
```

Arguments

<code>txt</code>	The template text on which xglue operations shall be performed
<code>envir</code>	Environment or list that contains objects whose value is spliced in. By default the environment from which xglue is called.
<code>open</code>	the opening string of glue whiskers
<code>close</code>	the closing string of glue whiskers
<code>pre.open</code>	the opening string of glue whiskers when pre compiling pre blocks
<code>pre.close</code>	the closing string of glue whiskers when pre compiling pre blocks
<code>block.open</code>	start of a block's header line, by default "#<"
<code>block.close</code>	start of a block's trailer line by default "#>".
<code>enclos</code>	If <code>envir</code> is a list the enclosing environment.
<code>just.pre</code>	Just compile the pre blocks and return the resulting template.

Value

The glued text as a single character

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