# Package 'link'

March 11, 2024

**Title** Hyperlink Automatic Detection

**Version** 2024.4.0

**Description** Automatic detection of hyperlinks for packages and calls in the text of 'rmarkdown' or 'quarto' documents.

**License** MIT + file LICENSE

**Encoding** UTF-8

**RoxygenNote** 7.3.1

**Imports** bslib, downlit, glue, htmltools, httr2, knitr, rlang, stringr, xml2

**URL** https://link.tada.science/, https://github.com/tadascience/link

**BugReports** https://github.com/tadascience/link/issues

**NeedsCompilation** no

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**Repository** CRAN

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## R topics documented:

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auto                                    *Setup automatic linking*

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### Description

Setup automatic linking

### Usage

```
auto(type = c("tooltip", "plain"), keep_braces = TRUE, keep_pkg_prefix = TRUE)

to_pkg(pkg, type = c("tooltip", "plain"), keep_braces = TRUE, ...)

to_call(call, type = c("tooltip", "plain"), keep_pkg_prefix = TRUE, ...)
```

### Arguments

| | |
|---|---|
| type | "plain" for plain links, "tooltip" for adding a tooltip |
| keep_braces | Should the braces be kept ? |
| keep_pkg_prefix | |
| | Should the package prefix be kept ? |
| pkg | package name |
| ... | See `bslib::tooltip()` |
| call | Function call of the form pkg::fun() |

### Value

`to_pkg()` and `to_call()` return text to include in html documents

### Examples

```
## Not run:
  # auto is mostly meant to be called inside rmarkdown or quarto documents
  auto()
  auto(keep_braces = FALSE, keep_pkg_prefix = FALSE)

  # manually generate the tooltips for {pkg} and pkg::fun()
  link::to_pkg("tidyverse")
  link::to_pkg("tidyverse")

  link::to_call("dplyr::summarise()")
  link::to_call("dplyr::summarise()")

## End(Not run)

link::to_pkg("tidyverse", type = "plain")
```

```
link::to_call("dplyr::summarise()", type = "plain")
```

# Index