Package ‘rmd’

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Title Easily Install and Load the R Markdown Family

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Depends R (>= 3.1.0),
Imports blogdown, bookdown, bookdownplus, citr, cli, crayon, curl, devtools, dplyr, DT (>= 0.1), grDevices, magrittr, mindr, miniUI (>= 0.1), pagedown, purrr, rappdirs (>= 0.3.1), rmarkdown, rstudioapi, rti
cles, rvest (>= 0.3.1), shiny (>= 0.13.2), shinyjs (>= 0.6), tibble, tinytex, tools, utils, xaringan, xml2 (>= 0.1.2)

Suggests

Description The ‘rmd’ package manages multiple R markdown packages. These R markdown pack-
ages include currently ‘rmarkdown’, ‘knitr’, ‘bookdown’, ‘bookdownplus’, ‘blogdown’, ‘rti-
cles’, ‘tinytex’, ‘xaringan’, ‘citr’, and ‘mindr’. They can be installed and loaded in a sin-
gle step with the ‘rmd’ package. The conflicts between these packages are evaluated as well.

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URL https://github.com/pzhaonet/rmd

BugReports https://github.com/pzhaonet/rmd/issues

RoxygenNote 7.0.2

NeedsCompilation no

LazyData true

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Repository CRAN

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### rmdAddin

**Addin for browsing and installing RStudio addins**

**Description**

This addin allows you to interactively browse through the list of existing addins, see which ones you already have installed, and let you install/uninstall the corresponding package of each addin. This addin can be invoked from RStudio’s "Addins" menu.

**Usage**

```r
rmdAddin()
```

**Examples**

```r
if (interactive()) {
  rmdAddin()
}
```

---

### rmd_conflicts

**Conflicts between the rmd and other packages**

**Description**

This function lists all the conflicts between packages in the rmd and other packages that you have loaded.

**Usage**

```r
rmd_conflicts()
```

**Details**

There are four conflicts that are deliberately ignored: `intersect`, `union`, `setequal`, and `setdiff` from `dplyr`. These functions make the base equivalents generic, so shouldn’t negatively affect any existing code.
### rmd_deps

**List all rmd dependencies**

#### Usage

```r
rmd_deps(recursive = FALSE)
```

#### Arguments

- **recursive**
  
  If TRUE, will also list all dependencies of rmd packages.

### rmd_packages

**List all packages in the rmd**

#### Usage

```r
rmd_packages(include_self = TRUE)
```

#### Arguments

- **include_self**
  
  Include rmd in the list?

#### Examples

```r
rmd_packages()
```
rmd_update

Update rmd packages

Description
This will check to see if all rmd packages (and optionally, their dependencies) are up-to-date, and will install after an interactive confirmation.

Usage
rmd_update(recursive = FALSE)

Arguments
recursive If TRUE, will also check all dependencies of rmd packages.

Examples
## Not run:
rmd_update()

## End(Not run)
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