

# Package ‘organizr’

October 14, 2022

**Title** Shortcuts for File Creation with Informative Prefixes

**Version** 0.1.0

**Description** Provides functions for quickly creating R and Python scripts, as well as 'Rmarkdown' or Quarto documents with automatically assigned name prefixes. Prefixes are either file counts (e.g. ``001"") or dates (e.g. ``2022-09-26"").

**URL** <https://github.com/jobrachim/organizr>

**BugReports** <https://github.com/jobrachim/organizr/issues>

**License** MIT + file LICENSE

**Encoding** UTF-8

**RoxygenNote** 7.2.0

**Imports** fs, here, readr, rlang, rstudioapi, stringr

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**NeedsCompilation** no

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**Repository** CRAN

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**Description**

`r()` creates an R script.

`py()` creates a Python script.

`rmd()` creates an Rmarkdown document.

`qmd()` creates a Quarto document.

**Usage**

```
r(  
  name,  
  prefix_by = c("count", "date"),  
  proj_path = here::here(),  
  open = rlang::is_interactive()  
)
```

```
qmd(  
  name,  
  prefix_by = c("count", "date"),  
  proj_path = here::here(),  
  open = rlang::is_interactive()  
)
```

```
rmd(  
  name,  
  prefix_by = c("count", "date"),  
  proj_path = here::here(),  
  open = rlang::is_interactive()  
)
```

```
py(  
  name,  
  prefix_by = c("count", "date"),  
  proj_path = here::here(),  
  open = rlang::is_interactive()  
)
```

**Arguments**

<code>name</code>	A character string; name of the script.
<code>prefix_by</code>	Which prefix to use. Can be "count" or "date".
<code>proj_path</code>	Project path.
<code>open</code>	If TRUE, tries to open the file with RStudio after creation.

**Details**

Orgnizr allows you to set some global options. See <https://github.com/jobrachim/organizr> for details.

**Value**

The filepath as a character string.

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