

Package: joholearnr (via r-universe)

October 5, 2026

Title Tutorials for Joho-shori-enshu Class at Chiba University

Version 0.0.0.9000

Description Provides {learnr} tutorials as homework assignments for the Joho-shori-enshu Class at Chiba University, Japan.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

Suggests gradethis (>= 0.2.14), learnr, dplyr, learnrhash (>= 0.2.0), shiny, stringr, tibble, testthat (>= 3.0.0)

Remotes rstudio/gradethis, rundel/learnrhash

Depends R (>= 2.10)

LazyData true

Imports assertthat, fs, renv, withr

Config/testthat/edition 3

Config/pak/sysreqs cmake make libuv1-dev

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

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Contents

last_user_code_call	2
list_tutorials	2
snapshot_tutorials	3
this_is_a_really_long_name	3
write_all_tutorials	4
write_tutorial	4

Index	6
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last_user_code_call	<i>Get last call in user code, excluding comments</i>
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Description

Get last call in user code, excluding comments

Usage

```
last_user_code_call(.user_code)
```

Arguments

.user_code	User-provided code in a learnr tutorial
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Value

The last string provided by the user in their code

list_tutorials	<i>List all tutorials</i>
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Description

Lists all tutorials (Rmd files) in joholearnr

Usage

```
list_tutorials()
```

Value

Character vector

Examples

```
list_tutorials()
```

snapshot_tutorials	<i>Snapshot all tutorial files</i>
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Description

Create an renv.lock file for each tutorial

Usage

```
snapshot_tutorials(dir = "./inst/tutorials")
```

Arguments

dir	Directory containing the tutorials. Each should be in its own subdirectory; see <code>system.file("tutorials", package = "joholearnr")</code>
-----	---

Value

Nothing. Externally, the renv files will be written to disk.

Examples

```
if (interactive()) {  
  tutorials_folder <- system.file("tutorials", package = "joholearnr")  
  temp_tutorials_folder <- fs::path(tempdir(), "tutorials")  
  fs::dir_copy(tutorials_folder, temp_tutorials_folder, overwrite = TRUE)  
  snapshot_tutorials(temp_tutorials_folder)  
  fs::dir_delete(temp_tutorials_folder)  
}
```

this_is_a_really_long_name	<i>Object with a long name</i>
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Description

This is provided only for practicing using the tab key to autocomplete a long name

Usage

```
this_is_a_really_long_name
```

Format

An object of class `numeric` of length 1.

write_all_tutorials	<i>Write out all tutorial files</i>
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Description

Write out all tutorial files (Rmd) file to disk

Usage

```
write_all_tutorials(dir = ".", delete_html = TRUE)
```

Arguments

dir	Directory to write the files.
delete_html	Logical; should HTML files in the tutorials directory be deleted after copying?

Value

Nothing. Externally, the file will be written to disk. (Subfolders may be used)

Examples

```
target_dir <- fs::path(tempdir(), "tutorials")
write_all_tutorials(target_dir)
fs::dir_ls(target_dir)
fs::dir_delete(target_dir)
```

write_tutorial	<i>Write out a tutorial file</i>
----------------	----------------------------------

Description

Write out a tutorial (Rmd) file to disk

Usage

```
write_tutorial(tutorial, dir = ".")
```

Arguments

tutorial	Name of the tutorial file. The .Rmd extension may be omitted.
dir	Directory to write the file.

Value

Nothing. Externally, the file will be written to disk.

Examples

```
write_tutorial("00-learnr", tempdir())  
list.files(tempdir())
```

Index

* **datasets**

 this_is_a_really_long_name, [3](#)

last_user_code_call, [2](#)

list_tutorials, [2](#)

snapshot_tutorials, [3](#)

this_is_a_really_long_name, [3](#)

write_all_tutorials, [4](#)

write_tutorial, [4](#)