

Package: dir (via r-universe)

July 5, 2026

Title Interactive Directory Listing

Version 1.0.0

Description A HTML widget for pretty directory listing with collapsible folders.

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Encoding UTF-8

Language es

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1.9000

Imports htmltools, htmlwidgets

Suggests knitr, rmarkdown

URL <https://emitanaka.org/dir/>, <https://github.com/emitanaka/dir>

BugReports <https://github.com/emitanaka/dir/issues>

VignetteBuilder knitr

Config/pak/sysreqs cmake make libuv1-dev

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

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RemoteUrl <https://github.com/emitanaka/dir>

RemoteRef HEAD

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`dir-shiny`*Shiny bindings for dir*

Description

Output and render functions for using `dir` within Shiny applications and interactive Rmd documents.

Usage

```
dirOutput(outputId, width = "100%", height = "400px")
```

```
renderDir(expr, env = parent.frame(), quoted = FALSE)
```

Arguments

<code>outputId</code>	output variable to read from
<code>width, height</code>	Must be a valid CSS unit (like '100%', '400px', 'auto') or a number, which will be coerced to a string and have 'px' appended.
<code>expr</code>	An expression that generates a dir
<code>env</code>	The environment in which to evaluate <code>expr</code> .
<code>quoted</code>	Is <code>expr</code> a quoted expression (with <code>quote()</code>)? This is useful if you want to save an expression in a variable.

`listing`*Directory listing*

Description

Create a HTML directory listing that is best used for R Markdown documents with HTML outputs, including for HTML presentations.

Usage

```
listing(  
  path = ".",  
  recurse = TRUE,  
  show_hidden = FALSE,  
  open = TRUE,  
  width = NULL,  
  height = NULL,  
  elementId = NULL  
)
```

Arguments

path	A path.
recurse	If TRUE recurse fully, if a positive number the number of levels to recurse.
show_hidden	If TRUE show hidden files and folders.
open	Whether the folders should be open by default.
width, height	Must be a valid CSS unit (like '100%', '400px', 'auto') or a number, which will be coerced to a string and have 'px' appended.
elementId	The element ID.

Value

A list of files and folders.

Examples

```
## Not run:  
listing(system.file(package = "dir"))  
  
## End(Not run)
```

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