

# Package: ojoutils (via r-universe)

August 24, 2024

**Title** A Collection of Nifty Functions and Objects for OJO Analysts

**Version** 0.1.3

**Description** We find ourselves repeating the same simple tasks or running a series of R commands over and over again. No more!

**License** GPL (>= 3)

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.2.3

**Imports** cli, dbplyr, dplyr, fs, rlang, stringr, withr

**Suggests** testthat (>= 3.0.0), tibble

**Config/testthat/edition** 3

**Repository** <https://openjusticeok.r-universe.dev>

**RemoteUrl** <https://github.com/openjusticeok/ojoutils>

**RemoteRef** HEAD

**RemoteSha** cf3dbd40ec6d71237f167670a108812674d6e13d

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dir_empty	<i>Directory Empty?</i>
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**Description**

Takes a path and determines whether it is empty.

**Usage**

```
dir_empty(path)
```

**Arguments**

path            A relative or absolute path to the directory to test.

**Value**

TRUE if the directory is empty, otherwise FALSE. If the directory doesn't exist, or the string supplied to path isn't recognized as a valid path, then the function returns an error.

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limit	<i>Limit</i>
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**Description**

A thin wrapper around [head](#) to sooth the pain of context switching between R and SQL

**Usage**

```
limit(x, ...)
```

**Arguments**

x            The object to limit  
...         Additional arguments to [head](#)

**Details**

A thin wrapper around [head](#) that allows `limit` to be used in place of `head`. This is useful because sometimes it is hard to context switch between R and SQL. It can be used on lazy data frames since this package imports `dbplyr`.

**Value**

The limited object

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ojo_counties	<i>Oklahoma Counties</i>
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**Description**

Oklahoma Counties

**Usage**

```
ojo_counties
```

**Format**

An object of class character of length 77.

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ojo_parse_county	<i>Parse Oklahoma Counties</i>
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**Description**

Parse Oklahoma Counties

**Usage**

```
ojo_parse_county(
  county,
  ...,
  case = "lower",
  squish = NULL,
  suffix = NULL,
  counties = ojo_counties,
  .silent = FALSE
)
```

**Arguments**

county	A string or character vector that represents an Oklahoma county
...	Placeholder for future arguments
case	The case to format the county string to. One of "lower", "upper", or "title".
squish	A boolean indicator of whether to remove whitespace
suffix	Specification of a suffix to remove from each item in county. For example, "County, OK".
counties	A vector of valid county names to match on.
.silent	A currently unused argument.

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ojo\_use\_template      *Function to use the OJO quarto HTML template*

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**Description**

Wrapper for quarto use template command. Defaults to OJO html template.

**Usage**

```
ojo_use_template(path, template = "openjusticeok/ojo-report-template")
```

**Arguments**

path	The name of the directory where the template should be added. This should be a string representing an absolute path, or a path relative to the current working directory.
template	The name of the Quarto template to use. This should be a string in the format "username/repository". Default is "openjusticeok/ojo-report-template".

**Value**

This function does not return a value. If the user chooses not to proceed with the operation, the function exits silently.

**Examples**

```
## Not run:  
ojo_use_template(template = "openjusticeok/ojo-report-template", path = "my_directory")  
  
## End(Not run)
```

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