

Package: struct (via r-universe)

October 1, 2024

Title Strict modification of objects

Version 0.0.0.9000

Description What the package does (one paragraph).

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.1

Imports purrr, rlang, tibble, vctrs

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

URL <https://github.com/cynkra/struct>

BugReports <https://github.com/cynkra/struct/issues>

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

RemoteUrl <https://github.com/cynkra/struct>

RemoteRef HEAD

RemoteSha 246aa6ceee3f97b306f44832d67c2b14fb6bbb7f

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bind_structs	<i>bind objects into a tibble_struct</i>
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Description

bind objects into a tibble_struct

Usage

```
bind_structs(...)
```

list_struct	<i>struct classes</i>
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Description

Functions to convert to and from struct classes or to test objects.

Usage

```
list_struct(...)
```

```
as_list_struct(x)
```

```
un_list_struct(x)
```

```
is_list_struct(x)
```

```
tibble_struct(...)
```

```
as_tibble_struct(x)
```

```
un_tibble_struct(x)
```

```
is_tibble_struct(x)
```

```
scalar(x)
```

```
un_scalar(x)
```

```
is_scalar(x)
```

Arguments

...	elements of the object to build
x	object

<code>print_tree</code>	<i>print tree structure of object</i>
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Description

Not quite right yet. We want to be able to check easily the structure of an object. Doesn't dive deep into lists unless they are named. Ultimately should dive into the list_of ptypes though, and look prettier.

Usage

```
print_tree(x)
```

Arguments

<code>x</code>	object
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