

# Package: heck (via r-universe)

June 15, 2024

**Type** Package

**Title** Highly Performant String Case Converter

**Version** 0.1.0

**Description** Provides a case conversion between common cases like CamelCase and snake\_case. Using the 'rust crate heck' <<https://github.com/withoutboats/heck>> as the backend for a highly performant case conversion for 'R'.

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**Config/rextendr/version** 0.3.1.9000

**RoxygenNote** 7.3.1

**SystemRequirements** Cargo (Rust's package manager), rustc

**Roxygen** list(markdown = TRUE)

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

**Config/testthat/edition** 3

**Language** en-US

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

**RemoteUrl** <https://github.com/DyfanJones/heck>

**RemoteRef** HEAD

**RemoteSha** 3a9f8110892629d8c1fde6a7839fce174677dc93

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heck-package

*heck: Highly Performant String Case Converter*

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### Description

Provides a case conversion between common cases like CamelCase and snake\_case. Using the 'rust crate heck' <https://github.com/withoutboats/heck> as the backend for a highly performant case conversion for 'R'.

### Author(s)

**Maintainer:** Dyfan Jones <dyfan.r.jones@gmail.com>

Authors:

- Josiah Parry <josiah.parry@gmail.com> ([ORCID](#))

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to\_kebab\_case

*Convert string depending case preference*

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### Description

Convert string depending case preference

### Usage

to\_kebab\_case(x)

to\_lower\_camel\_case(x)

to\_upper\_camel\_case(x)

to\_pascal\_case(x)

to\_snake\_case(x)

to\_snek\_case(x)

to\_title\_case(x)

to\_train\_case(x)

to\_shouty\_kebab\_case(x)

to\_shouty\_snake\_case(x)

**Arguments**

*x*                    A character vector to be converted.

**Value**

- `to_kebab_case()` returns character vector in kebab case i.e. "kebab-case"
- `to_lower_camel_case()` returns character vector in lower camel case i.e. "lowerCamelCase"
- `to_upper_camel_case()` returns character vector in upper camel case i.e. "UpperCammel-Case"
- `to_pascal_case()` returns character vector in pascal case i.e. "PascalCase"
- `to_snake_case()` returns character vector in snake case i.e. "snake\_case"
- `to_snek_case()` returns character vector in snake case i.e. "snek\_case"
- `to_title_case()` returns character vector in title case i.e. "Title Case"
- `to_train_case()` returns character vector in train case i.e. "Train-Case"
- `to_shouty_kebab_case()` returns character vector in shouty kebab case i.e. "SHOUTY-KEBAB-CASE"
- `to_shouty_snake_case()` returns character vector in shouty snake case i.e. "SHOUTY\_SNAKE\_CASE"

**Examples**

```
x <- "Demo String"

to_kebab_case(x)

to_lower_camel_case(x)
to_upper_camel_case(x)

to_pascal_case(x)

to_snake_case(x)
to_snek_case(x)

to_title_case(x)
to_train_case(x)

to_shouty_kebab_case(x)
to_shouty_snake_case(x)
```

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