

# Package ‘customknitrrender’

May 8, 2026

**Type** Package

**Title** Easily Switch Output Format of 'Rmarkdown' Files with Shared Frontmatter

**Version** 1.0.2

**Description** Define the output format of 'rmarkdown' files with shared output 'yaml' frontmatter content. Rather than modifying a shared 'yaml' file, use integers to easily switch output formats for 'rmarkdown' files.

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**Encoding** UTF-8

**RoxygenNote** 7.3.3

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**Imports** rmarkdown

**NeedsCompilation** no

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**Repository** CRAN

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`in_format`*Define output format for rmarkdown files*

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**Description**

Defines the output format for rmarkdown's render function using integer representations:

- `in_format(3)` for "pdf\_document"
- `in_format(33)` for "html\_document"
- Any other integer for "word\_document" (e.g., `in_format(333)`, `in_format(4)`)

Such a function becomes very handy when rmarkdown files share the same frontmatter through an `_output.yaml` file. Refer to project's GitHub page for more information <https://github.com/mmartinezluis/customknitrrender>.

**Usage**

```
in_format(x)
```

**Arguments**

`x` A numeric, non-decimal value to represent output format: 3 for "pdf\_document", 33 for "html\_document", and any other integer for "word\_document".

**Value**

The `rmarkdown::render` function called with the interpreted output format from `x`

**Examples**

```
x <- 3
in_format(3)
```

```
x <- 33
in_format(x)
```

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