

# Package: commonmetar (via r-universe)

April 29, 2025

**Title** Wraps Commonmeta For rOpenSci Blog's Needs

**Version** 0.0.0.9000

**Description** Uses the commonmeta Go library to generate random DOI strings.

**License** MIT + file LICENSE

**URL** <https://docs.ropensci.org/commonmetar/>,  
<https://github.com/maelle/commonmetar>

**BugReports** <https://github.com/maelle/commonmetar/issues>

**Imports** cli, clipr, curl, fs, gh, processx, rappdirs, rlang

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.3.2.9000

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

**Config/testthat.edition** 3

**Config/pak/sysreqs** git make libssl-dev libx11-dev

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

**RemoteUrl** <https://github.com/ropensci-org/commonmetar>

**RemoteRef** main

**RemoteSha** 32b085f89201a9dd7b5b8dff6b8bfaae9c01bac2

## Contents

commonmeta_doi . . . . .	2
commonmeta_install . . . . .	2

<b>Index</b>	3
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commonmeta_doi	<i>Generate random DOI string</i>
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**Description**

Generate random DOI string

**Usage**

```
commonmeta_doi(prefix = "10.59350")
```

**Arguments**

prefix	DOI prefix
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**Value**

A random DOI string

**Examples**

```
commonmeta_doi()
```

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commonmeta_install	<i>Install latest version of commonmeta</i>
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**Description**

Downloads binary from **commonmeta** releases, and installs in system wide cache.

**Usage**

```
commonmeta_install(os = NULL, arch = "x86_64", force = FALSE)
```

**Arguments**

os	Operating system, one of "Linux", "Windows", "Darwin". Defaults to current operating system. Will be guessed automatically.
arch	Architecture
force	Whether to force a re-install/trigger an update.

**Examples**

```
## Not run:  
commonmeta_install()  
  
## End(Not run)
```

# Index

`commonmeta_doi`, [2](#)  
`commonmeta_install`, [2](#)