Package: distro (via r-universe)

September 9, 2024

Type Package

Title Linux Distribution Properties

Version 0.1.0

Description In order to provide unified access to Linux distribution
details in R, this package wraps the various files and commands
that may exist on a system. It is similar in spirit to the
'lsb_release' command and the 'Python' package of the same
name.

License Apache License (>= 2.0)

Encoding UTF-8

LazyData true

Suggests testthat (>= 2.1.0)

RoxygenNote 7.1.0.9000

Roxygen list(markdown = TRUE)

URL https://enpiar.com/distro/,
https://github.com/nealrichardson/distro

BugReports https://github.com/nealrichardson/distro/issues

Repository https://nealrichardson.r-universe.dev

RemoteUrl https://github.com/nealrichardson/distro

RemoteRef HEAD

RemoteSha d89f50fcfe65fe78f4820aeb1d5a97858824651b

Contents

distro   *Get info on the system's Linux distribution*

Description

Get info on the system's Linux distribution

Usage

```
distro()
```

Value

On Linux distributions, it returns a list of four elements:

- `id`, e.g. "ubuntu", "debian"
- `version`, e.g. "18.04", "7.7.1908"
- `codename`, e.g. "bionic", "bullseye"
- `short_version`, which for Ubuntu is the `yy.mm` version ("18.04") but for all other distributions is the major version number only ("7")

Not all fields are guaranteed to be defined on all systems. On non-Linux systems, the function returns `NULL`.

Examples

```
distro()
```

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