

# Package ‘distro’

November 9, 2020

**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 ( $\geq 2.0$ )

**Encoding** UTF-8

**LazyData** true

**Suggests** testthat ( $\geq 2.1.0$ )

**RoxygenNote** 7.1.0.9000

**NeedsCompilation** no

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**Repository** CRAN

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

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**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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