

Package ‘mlr3verse’

September 15, 2026

Title Easily Install and Load the 'mlr3' Package Family

Version 0.4.0

Description The 'mlr3' package family is a set of packages for machine-learning purposes built in a modular fashion. This wrapper package is aimed to simplify the installation and loading of the core 'mlr3' packages. Get more information about the 'mlr3' project at <https://mlr3book.mlr-org.com/>.

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URL <https://mlr3verse.mlr-org.com>,
<https://github.com/mlr-org/mlr3verse>

BugReports <https://github.com/mlr-org/mlr3verse/issues>

Depends mlr3 (>= 0.20.0), R (>= 3.1.0)

Imports bbotk (>= 1.5.0), data.table, mlr3cluster (>= 0.1.10), mlr3data (>= 0.9.0), mlr3filters (>= 0.8.1), mlr3fselect (>= 1.2.1), mlr3hyperband (>= 0.6.0), mlr3infern (>= 0.1.0), mlr3learners (>= 0.9.0), mlr3mbo (>= 0.2.8), mlr3misc (>= 0.16.0), mlr3pipelines (>= 0.7.1), mlr3torch (>= 0.3.3), mlr3tuning (>= 1.3.0), mlr3tuningspaces (>= 0.5.2), mlr3viz (>= 0.10.0), paradox (>= 1.0.1)

Suggests miesmuschel, mlr3batchmark, mlr3benchmark, mlr3db, mlr3fairness, mlr3fda, mlr3forecast (>= 0.2.0), mlr3oml, mlr3proba, mlr3spatial, mlr3spatiotempcv, mlr3summary, mlr3extralearners, rush

Additional_repositories <https://mlr-org.r-universe.dev>

Encoding UTF-8

Config/roxygen2/version 8.1.0

NeedsCompilation no

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Description

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See Also

- Useful links:
- <https://mlr3verse.mlr-org.com>
 - <https://github.com/mlr-org/mlr3verse>
 - Report bugs at <https://github.com/mlr-org/mlr3verse/issues>

mlr3verse_info	<i>Print mlr3* package versions</i>
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Description

Returns the package versions of imported and suggested mlr3 packages as a `data.table::data.table()`. Suggested packages that are not installed are listed with version NA.

Usage

```
mlr3verse_info()
```

Examples

```
mlr3verse_info()
```

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