Package: rjd3jars (via r-universe)

October 18, 2026

Type Package

Title External jars for 'rjdverse' R Packages

Version 0.0.6

Description It provides external jars required for the 'rjdverse' (as 'rjd3toolkit', 'rjd3x13' and 'rjd3tramoseats').

URL https://github.com/rjdverse/rjd3jars, https://rjdverse.github.io/rjd3jars/

BugReports https://github.com/rjdverse/rjd3jars/issues

Depends R (>= 4.1)

Imports rJava (>= 1.0-6)

License EUPL

Encoding UTF-8

Collate 'rjd3jars-package.R' 'java.R' 'utils.R' 'zzz.R'

SystemRequirements Java (>= 21)

Config/roxygen2/version 8.1.0

Suggests spelling

Language en-GB

NeedsCompilation no

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Config/pak/sysreqs default-jdk

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

Date/Publication 2026-09-18 11:29:24 UTC

RemoteUrl https://github.com/cran/rjd3jars

RemoteRef HEAD

RemoteSha f99d3f3a0d947df06738e72a1e32cb5fc2fec25b

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`java-version` *Extract the Java installed version*

Description

Extract the Java installed version

Usage

```
get_java_version()

minimal_java_version

check_java_version(silent = TRUE, startup = TRUE)
```

Arguments

`silent`	Boolean to indicate if a message should be displayed.
`startup`	Boolean to indicate if the function is launch at the startup of the package.

Value

`get_java_version()` returns the current Java installed and usable version. It's an integer. `minimal_java_version` is the minimal Java version accepted currently by JDemetra+. `check_java_version()` returns `TRUE` or `FALSE` if the current version of Java is greater than or equal to the minimum required version.

Examples

```
print(minimal_java_version)
print(get_java_version())
check_java_version()
```

reload_dictionaries *Reload dictionaries*

Description

Reload dictionaries

Usage

```
reload_dictionaries()
```

Value

invisibly NULL

Examples

```
reload_dictionaries()
```

reload_safactories *Reload all seasonal adjustment factories*

Description

Reload all seasonal adjustment factories

Usage

```
reload_safactories()
```

Value

invisibly NULL

Examples

```
reload_safactories()
```

`reload_tsproviders` *Reload all the time series providers*

Description

Reload all the time series providers

Usage

```
reload_tsproviders()
```

Value

invisibly `NULL`

Examples

```
reload_tsproviders()
```

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