

Package: multilinguer (via r-universe)

November 4, 2024

Title Gentle Language Installer for R User

Version 0.2.4

Description Provides install functions of other languages such as
'java', 'python'.

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Encoding UTF-8

URL <https://github.com/mrchypark/multilinguer>

BugReports <https://github.com/mrchypark/multilinguer/issues>

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Imports sys, rappdirs, usethis, askpass

Depends R (>= 2.10)

Repository <https://mrchypark.r-universe.dev>

RemoteUrl <https://github.com/mrchypark/multilinguer>

RemoteRef HEAD

RemoteSha b18d1cb772bcb0fcf07f404207c278cb435abdb8

Contents

install_jdk	2
java_available	3
jdk_path	3
remove_jdk	4

Index	5
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`install_jdk`*Install jdk*

Description

Install openjdk which is one of openjdk(java) distro. Case of MacOS, remove all java and reinstall corretto version 11.

Usage

```
install_jdk(  
  path = jdk_path(),  
  version = "11",  
  gui = TRUE,  
  run = "ask",  
  force = FALSE  
)
```

```
install_java(  
  path = jdk_path(),  
  version = "11",  
  gui = TRUE,  
  run = "ask",  
  force = FALSE  
)
```

Arguments

<code>path</code>	String; The location where jdk is (or should be) installed. See jdk_path for more details on the default path used by multilinguer.
<code>version</code>	String; Jdk version. Now only support "11". check inst/jdk.yaml.
<code>gui</code>	Boolean; Some jdk supports os native installer. User can use the gui when in interactive mode and use Windows or MacOS.
<code>run</code>	c("ask","yes","no");If set "yes", installation process start. Default is "ask" to user.
<code>force</code>	Boolean; force install when is TRUE. Default is FALSE.

See Also

Other jdk-installer: [jdk_path\(\)](#), [remove_jdk\(\)](#)

Other jdk-installer: [jdk_path\(\)](#), [remove_jdk\(\)](#)

Examples

```
## Not run:  
  install_java()  
  install_jdk()  
  
## End(Not run)
```

java_available	<i>java available check</i>
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Description

java available check

Usage

```
java_available()  
  
jdk_available()
```

Examples

```
java_available()
```

jdk_path	<i>jdk path</i>
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Description

The path to the Jdk installation to use. By default, an OS-specific path is used. If you'd like to instead set your own path, you can set the MULTILINGUER_JDK_PATH environment variable.

Usage

```
jdk_path()
```

Details

You need to make sure you have permission when setting the path with MULTILINGUER_JDK_PATH.

See Also

Other jdk-installer: [install_jdk\(\)](#), [remove_jdk\(\)](#)

Examples

```
jdk_path()
```

`remove_jdk`*Remove Jdk*

Description

Uninstall jdk from this package.

Usage

```
remove_jdk(path = jdk_path())
```

```
uninstall_jdk(path = jdk_path())
```

Arguments

`path` The path in which jdk is installed.

See Also

Other jdk-installer: [install_jdk\(\)](#), [jdk_path\(\)](#)

Other jdk-installer: [install_jdk\(\)](#), [jdk_path\(\)](#)

Examples

```
## Not run:  
  remove_jdk()  
  uninstall_jdk()  
  
## End(Not run)
```

Index

* **jdk-installer**

install_jdk, 2

jdk_path, 3

remove_jdk, 4

install_java (install_jdk), 2

install_jdk, 2, 3, 4

java_available, 3

jdk_available (java_available), 3

jdk_path, 2, 3, 4

remove_jdk, 2, 3, 4

uninstall_jdk (remove_jdk), 4