Package: AWR (via r-universe)

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Type Package

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Title 'AWS' Java 'SDK' for R

Description Make the compiled Java modules of the Amazon Web Services ('AWS') 'SDK' available to be used in downstream R packages interacting with 'AWS'. See <https://aws.amazon.com/sdk-for-java> for more information on the 'AWS' 'SDK' for Java.

Version 1.11.189-1

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URL https://github.com/daroczig/AWR

License AGPL-3

Imports rJava

SystemRequirements AWS Java SDK (see README.md for more details)

RoxygenNote 7.1.1

Encoding UTF-8

NeedsCompilation no

Config/pak/sysreqs default-jdk

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

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`AWR-package` *Making the AWS Java SDK JAR classes available in R*

Description

This R package makes the `jar` files of the AWS SDK for Java available to be used in downstream R packages. Please note the installation instructions for the System Requirements in the `README.md`.

References

https://aws.amazon.com/sdk-for-java

Examples

```
## Not run:
library(rJava)
client <- .jnew("com.amazonaws.services.s3.AmazonS3Client")
kc$getS3AccountOwner()$getDisplayName()

## End(Not run)
```

`assert_awr_jars` *Asserts if AWS SDK for Java jar files are available*

Description

Asserts if AWS SDK for Java jar files are available

Usage

```
assert_awr_jars()
```

Value

invisible `TRUE` on success, otherwise error

check_awr_jars *Checks if AWS SDK for Java jar files are available*

Description

Checks if AWS SDK for Java jar files are available

Usage

```
check_awr_jars()
```

Value

TRUE on success, informative message as a string on error

test_awr_jars *Tests if AWS SDK for Java jar files are available*

Description

Tests if AWS SDK for Java jar files are available

Usage

```
test_awr_jars()
```

Value

boolean

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