Package 'AWR'

October 12, 2022

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
Date 2021-04-13
<pre>URL https://github.com/daroczig/AWR</pre>
License AGPL-3
Imports rJava
SystemRequirements AWS Java SDK (see README.md for more details)
RoxygenNote 7.1.1
Encoding UTF-8
NeedsCompilation no
Repository CRAN
Date/Publication 2021-04-13 10:40:02 UTC
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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)</pre>
```

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

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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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