

Package ‘AWR’

May 6, 2026

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

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

Repository CRAN

Date/Publication 2021-04-13 10:40:02 UTC

Contents

AWR-package	2
assert_awr_jars	2
check_awr_jars	3
test_awr_jars	3

Index	4
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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_aws_jars

Asserts if AWS SDK for Java jar files are available

Description

Asserts if AWS SDK for Java jar files are available

Usage

```
assert_aws_jars()
```

Value

invisible TRUE on success, otherwise error

check_aws_jars	<i>Checks if AWS SDK for Java jar files are available</i>
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Description

Checks if AWS SDK for Java jar files are available

Usage

check_aws_jars()

Value

TRUE on success, informative message as a string on error

test_aws_jars	<i>Tests if AWS SDK for Java jar files are available</i>
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Description

Tests if AWS SDK for Java jar files are available

Usage

test_aws_jars()

Value

boolean

Index

[assert_aws_jars](#), [2](#)

[AWR-package](#), [2](#)

[check_aws_jars](#), [3](#)

[test_aws_jars](#), [3](#)