

Package: scda (via r-universe)

October 18, 2024

Type Package

Title Package to Access Synthetic CDISC Archive Data

Version 0.1.6.9021

Date 2024-08-19

Description Access Synthetic CDISC Data from Archive Packages.

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Depends R (>= 3.6)

Imports utils

Suggests scda.2022 (>= 0.1.5), testthat (>= 3.0.4), withr (>= 2.0.0)

Remotes insightsengineering/scda.2022@*release

Config/Needs/verdepcheck insightsengineering/scda.2022,
r-lib/testthat, r-lib/withr

Config/Needs/website insightsengineering/nesttemplate

Encoding UTF-8

Language en-US

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

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

RemoteUrl <https://github.com/insightsengineering/scda>

RemoteRef HEAD

RemoteSha d55704e11217f8a342cb46006906f4182e5e04f4

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ls_synthetic_cdisc_data

List Available Data

Description

List Available Data

Usage

```
ls_synthetic_cdisc_data()
```

Examples

```
ls_synthetic_cdisc_data()
```

synthetic_cdisc_data *Get Synthetic CDISC Data*

Description

Get Synthetic CDISC Data

Usage

```
synthetic_cdisc_data(name)
```

Arguments

name	name of data collection to return. If name = "latest" then the newest datasets get returned.
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Value

A named list containing synthetic datasets.

Examples

```
## Not run:  
library(scda.2022)  
  
dfs <- synthetic_cdisc_data("rcd_2022_06_27")  
names(dfs)  
  
latest_dfs <- synthetic_cdisc_data("latest")  
names(latest_dfs)
```

```
## End(Not run)
```

```
synthetic_cdisc_dataset  
  Get Synthetic CDISC Dataset
```

Description

Get Synthetic CDISC Dataset

Usage

```
synthetic_cdisc_dataset(archive_name, dataset_name)
```

Arguments

`archive_name` name of data collection. If `archive_name = "latest"` then the newest dataset gets returned.

`dataset_name` the lowercase name of the requested dataset (e.g. "adsl").

Value

A data.frame containing synthetic data.

Examples

```
## Not run:  
library(scda.2022)  
  
adsl <- synthetic_cdisc_dataset("latest", "adsl")  
  
## End(Not run)
```

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