

Package ‘DataSetsVerse’

May 26, 2025

Type Package

Title A Metapackage for Thematic and Domain-Specific Datasets

Version 0.1.0

Maintainer Renzo Caceres Rossi <arenzocaceresrossi@gmail.com>

Description A metapackage that brings together a curated collection of R packages containing domain-specific datasets. It includes time series data, educational metrics, crime records, medical datasets, and oncology research data. Designed to provide researchers, analysts, educators, and data scientists with centralized access to structured and well-documented datasets, this metapackage facilitates reproducible research, data exploration, and teaching applications across a wide range of domains.

Included packages:

- 'timeSeriesDataSets': Time series data from economics, finance, energy, and healthcare.
- 'educationR': Datasets related to education, learning outcomes, and school metrics.
- 'crimedatasets': Datasets on global and local crime and criminal behavior.
- 'MedDataSets': Datasets related to medicine, public health, treatments, and clinical trials.
- 'OncoDataSets': Datasets focused on cancer research, survival, genetics, and biomarkers.

License GPL-3

URL <https://github.com/lightbluetitan/datasetsverse>,
<https://lightbluetitan.github.io/datasetsverse/>

BugReports <https://github.com/lightbluetitan/datasetsverse/issues>

Encoding UTF-8

Language en-US

Depends R (>= 3.5.0), timeSeriesDataSets, educationR, crimedatasets,
MedDataSets, OncoDataSets

Imports cli, utils

Suggests testthat (>= 3.0.0), knitr, rmarkdown

VignetteBuilder knitr

RoxygenNote 7.3.2

NeedsCompilation no

Author Renzo Caceres Rossi [aut, cre]
Repository CRAN
Date/Publication 2025-05-26 08:30:05 UTC

Contents

DataSetsVerse	2
Index	3

DataSetsVerse	<i>DataSetsVerse: A Metapackage for Thematic and Domain-Specific Datasets in R</i>
---------------	--

Description

This metapackage provides a curated collection of R packages containing domain-specific datasets. It includes time series data, educational metrics, crime records, medical datasets, and oncology research data.

This function displays a formatted list of the datasets packages included in the DataSetsVerse meta-package and their respective versions.

Usage

DataSetsVerse()

Details

DataSetsVerse: A Metapackage for Thematic and Domain-Specific Datasets in R
A Metapackage for Thematic and Domain-Specific Datasets in R.

Value

Invisibly returns the names of the loaded packages.

Author(s)

Maintainer: Renzo Caceres Rossi <arenzocaceresrossi@gmail.com>

See Also

Useful links:

- <https://github.com/lightbluetitan/datasetsverse>

Index

`DataSetVerse`, [2](#)

`DataSetVerse-package (DataSetVerse)`, [2](#)