Package: CRANsearcher (via r-universe)

September 13, 2024

Title RStudio Addin for Searching Packages in CRAN Database Based on Keywords
Version 1.0.0
Description One of the strengths of R is its vast package ecosystem. Indeed, R packages extend from visualization to Bayesian inference and from spatial analyses to pharmacokinetics (https://cran.r-project.org/web/views/). There is probably not an area of quantitative research that isn't represented by at least one R package. At the time of this writing, there are more than 10,000 active CRAN packages. Because of this massive ecosystem, it is important to have tools to search and learn about packages related to your personal R needs. For this reason, we developed an RStudio addin capable of searching available CRAN packages directly within RStudio.
Depends R (>= $3.3.0$)
License MIT + file LICENSE
Encoding UTF-8
LazyData true
Imports dplyr, curl, shiny, shinyjs, miniUI, stringr, DT, lubridate, utils
RoxygenNote 6.0.1
<pre>URL https://github.com/RhoInc/CRANsearcher</pre>
BugReports https://github.com/RhoInc/CRANsearcher/issues Repository https://rhoinc.r-universe.dev RemoteUrl https://github.com/rhoinc/cransearcher RemoteRef HEAD RemoteSha 5f5fad7f9128347e3aca129853944185d84fd232
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CRANsearcher

CRANsearcher

Description

Addin for searching packages in CRAN database based on keywords

Usage

```
CRANsearcher()
```

Examples

```
## Not run:
CRANsearcher()
## End(Not run)
```

cran_inventory

CRAN inventory snapshot

Description

Snapshot of CRAN web database inventory of packages for use offline.

Usage

```
cran_inventory
```

Format

A data frame with 10,000+ rows and 6 columns:

Package Package Version Version

Title Title

Description Description

Published Published

License License

snapshot_date Date that database snapshot was taken.

Source

```
https://cran.r-project.org/web/packages/
```

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