

Package: cd2030.rmncah (via r-universe)

October 12, 2026

Title The Countdown to 2030 RMNCAH App

Version 2.0.15

Description The Countdown to 2030 RMNCAH Shiny app: load and check a country's health facility data, choose denominators, analyse coverage, equity, mortality, service use and the health system, and build reports. Run it with run_app().

License AGPL (>= 3)

URL <https://github.com/damurka/cd2030.rmncah>

BugReports <https://github.com/damurka/cd2030.rmncah/issues>

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

Depends R (>= 4.1)

Imports cd2030.core (>= 1.4.4), datasuite.ui (>= 0.5.2), quire (>= 0.2.17), dplyr (>= 1.1.4), shiny (>= 1.14.0), shiny.i18n (>= 0.3.0), stringr (>= 1.6.0), utils

Remotes damurka/cd2030.core, damurka/datasuite.ui, damurka/quire

Config/pak/sysreqs libabsl-dev libcairo2-dev cmake libfontconfig1-dev libfreetype6-dev libfribidi-dev libgdal-dev gdal-bin libgeos-dev make libharfbuzz-dev libicu-dev libjpeg-dev libpng-dev libtiff-dev libuv1-dev libwebp-dev libxml2-dev libssl-dev libproj-dev libsqlite3-dev libudunits2-dev libx11-dev zlib1g-dev

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

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run_app	<i>Run the RMNCAH app</i>
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Description

The Countdown RMNCAH app: the Load Data wizard, the data quality, denominator and analysis pages, and the report builder. DataSuite starts it with its settings in environment variables (CDSUITE_SHINY_NAME, _VERSION, _LOCALE, _SELECTED_FILE); they can be given as arguments instead.

Usage

```
run_app(  
  selected_file = Sys.getenv("CDSUITE_SHINY_SELECTED_FILE", unset = NA),  
  language = Sys.getenv("CDSUITE_SHINY_LOCALE", unset = "en"),  
  app_name = Sys.getenv("CDSUITE_SHINY_NAME", unset = "RMNCAH"),  
  app_version = Sys.getenv("CDSUITE_SHINY_VERSION", unset =  
    as.character(utils::packageVersion("cd2030.rmncah"))),  
  ...  
)
```

Arguments

- selected_file A dataset to open (DataSuite’s CDSUITE_SHINY_SELECTED_FILE), or NA.
- language The starting language: "en", "fr" or "pt".
- app_name, app_version The name and version shown in the header.
- ... Passed to `shiny::shinyApp()`’s options (e.g. port, launch.browser).

Value

A Shiny app object: printing it (or `shiny::runApp()`) runs it.

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