

Package: shinyypr (via r-universe)

October 15, 2026

Title Run ypr Shiny App

Version 0.0.4

Description A user interface to the 'ypr' R package. 'Ypr' implements equilibrium-based yield per recruit methods for estimating the optimal yield for a fish population.

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Depends R (>= 2.10)

Imports chk, bsplus, DT, dplyr, ggplot2, lifecycle, magrittr, purrr, readr, shiny, shinyjs, stats, ypr, waiter

Suggests covr, knitr, rmarkdown, testthat (>= 3.0.0)

URL <https://github.com/poissonconsulting/shinyypr>

BugReports <https://github.com/poissonconsulting/shinyypr/issues>

Encoding UTF-8

LazyData true

RoxygenNote 7.2.3

RdMacros lifecycle

Language en-US

VignetteBuilder knitr

Roxygen list(markdown = TRUE)

Config/testthat/edition 3

Config/Needs/website poissonconsulting/poissontemplate

Config/pak/sysreqs cmake make libicu-dev libuv1-dev libx11-dev zlib1g-dev

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

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RemoteUrl <https://github.com/poissonconsulting/shinyypr>

RemoteRef HEAD

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Description

Run Shiny Application

Usage

```
run_ypr_app(population = NULL)
```

Arguments

population A ypr population object

Examples

```
if (interactive()) {  
  run_ypr_app()  
}
```

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