

# Package ‘shinyypr’

March 24, 2020

**Title** Run Ypr Shiny App

**Version** 0.0.2

**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.

**License** MIT + file LICENSE

**Depends** R (>= 2.10)

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

**Suggests** covr, testthat (>= 2.1.0), knitr, rmarkdown

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

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

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.0.2

**RdMacros** lifecycle

**Language** en-US

**VignetteBuilder** knitr

**NeedsCompilation** no

**Author** Sebastian Dalgarno [aut, cre] (<<https://orcid.org/0000-0002-3658-4517>>),  
Joe Thorley [ctb] (<<https://orcid.org/0000-0002-7683-4592>>),  
Poisson Consulting [cph, fnd]

**Maintainer** Sebastian Dalgarno <[seb@poissonconsulting.ca](mailto:seb@poissonconsulting.ca)>

**Repository** CRAN

**Date/Publication** 2020-03-24 21:30:02 UTC

## R topics documented:

run_ypr_app . . . . .	2
<b>Index</b>	<b>3</b>

---

`run_ypr_app`*Run Shiny Application*

---

**Description**

Run Shiny Application

**Usage**

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

**Arguments**

`population`      A ypr population object

**Examples**

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

# Index

run\_ypr\_app, [2](#)