

Package: shinyservicebot (via r-universe)

June 11, 2026

Type Package

Title Servicebot 'Shiny' Integration

Version 0.1.0

Description Create in-app purchasing and subscriptions through
'Servicebot' payment using the 'Stripe' framework.

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Encoding UTF-8

LazyData TRUE

URL <https://github.com/capiaas/shiny-servicebot>

BugReports <https://github.com/capiaas/shiny-servicebot/issues>

Depends R (>= 3.1.0)

Imports htmltools (>= 0.2.6), htmlwidgets (>= 0.6), digest, shiny

RoxygenNote 6.1.1

VignetteBuilder knitr

Suggests testthat (>= 2.1.0), knitr, rmarkdown

NeedsCompilation no

Author Bjorn Ole Lindseth [aut, cre], Stian Berger [ctb], Capia AS
[cph]

Maintainer Bjorn Ole Lindseth <bjorn.ole@capia.no>

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

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

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| | |
|------|------------------------|
| init | <i>INIT SERVICEBOT</i> |
|------|------------------------|

Description

INIT SERVICEBOT

Usage

```
init(servicebot_secret = NULL, secure_setup = FALSE,
      dev_mode = FALSE)
```

Arguments

| | |
|-------------------|---|
| servicebot_secret | 'Servicebot servicebot_secret' |
| secure_setup | 'HMAC string to be generated in embeds' |
| dev_mode | 'Debug mode' |

| | |
|------------------|---|
| runPortalExample | <i>Run examples of using shinyServicebot in a Shiny app</i> |
|------------------|---|

Description

Run examples of using shinyServicebot in a Shiny app

Usage

```
runPortalExample()
```

Examples

```
if (interactive()) {
  runPortalExample()
}
```

`runPricingExample` *Run examples of using shinysevicebot in a Shiny app*

Description

Run examples of using shinysevicebot in a Shiny app

Usage

```
runPricingExample()
```

Examples

```
if (interactive()) {  
  runPricingExample()  
}
```

`runSignupExample` *Run examples of using shinysevicebot in a Shiny app*

Description

Run examples of using shinysevicebot in a Shiny app

Usage

```
runSignupExample()
```

Examples

```
if (interactive()) {  
  runSignupExample()  
}
```

| | |
|--------------|---------------------|
| secure_setup | <i>Generate JWT</i> |
|--------------|---------------------|

Description

Generate JWT

Usage

```
secure_setup(email, key)
```

Arguments

| | |
|-------|---------------------|
| email | Valid email address |
| key | Secret key |

Value

JWT

| | |
|------------------|---------------------------------|
| shiny-servicebot | <i>Servicebot render embeds</i> |
|------------------|---------------------------------|

Description

This function renders the html output for servicebot embeds

Usage

```
shiny-servicebot(servicebot_config = e$servicebot_config,
  dev_mode = e$dev_mode, width = NULL, height = NULL,
  elementId = NULL)
```

Arguments

| | |
|-------------------|--|
| servicebot_config | This is the embed config for servicebot as described by servicebot. See https://docs.servicebot.io/subscription-management-portal/subscription-management-portal-configuration for config options. See the examples section below. |
| dev_mode | For use in development. Set to FALSE in production |
| width | Width of html widget |
| height | height of html widget |
| elementId | elementId Use an explicit element ID for the widget (rather than an automatically generated one). Ignored when used in a Shiny app. |

Examples

```
# Init servicebot pr user login
shinysevicebot::init(dev_mode = TRUE)

# Config
servicebot_config = list (
  servicebot_id = "E00QN0P0Dort", # // LIVE & TEST MODE IDs ARE DIFFERENT
  service = "Flat Subscription",
  email = "shinysevicebot36io3ejbyf1pea7g61mxki-test@yopmail.com"
)

shinysevicebot::shinysevicebot(servicebot_config, width = "auto")
```

shinysevicebot-shiny *Shiny bindings for shinysevicebot*

Description

Output and render functions for using shinysevicebot within Shiny applications and interactive Rmd documents.

Usage

```
shinysevicebotOutput(outputId, width = "100%", height = "400px")

renderShinysevicebot(expr, env = parent.frame(), quoted = FALSE)
```

Arguments

| | |
|---------------|--|
| outputId | output variable to read from |
| width, height | Must be a valid CSS unit (like "100%", "400px", "auto") or a number, which will be coerced to a string and have "px" appended. |
| expr | An expression that generates a shinysevicebot |
| env | The environment in which to evaluate expr. |
| quoted | Is expr a quoted expression (with quote())? This is useful if you want to save an expression in a variable. |

shinysevicebot_html *Customize html*

Description

Customize html

Usage

```
shinysevicebot_html(id, style, class, ...)
```

Arguments

| | |
|-------|-------------------------|
| id | Id of div element |
| style | Style element of html |
| class | Class id of div element |
| ... | Other params |

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