

Package ‘shinyervicebot’

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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/shinyervicebot>

BugReports <https://github.com/capiaas/shinyervicebot/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

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init	<i>INIT SERVICEBOT</i>
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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 shinysevicebot in a Shiny app</i>
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Description

Run examples of using shinysevicebot in a Shiny app

Usage

```
runPortalExample()
```

Examples

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

runPricingExample	<i>Run examples of using shinyservicebot in a Shiny app</i>
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Description

Run examples of using shinyservicebot in a Shiny app

Usage

```
runPricingExample()
```

Examples

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

runSignupExample	<i>Run examples of using shinyservicebot in a Shiny app</i>
------------------	---

Description

Run examples of using shinyservicebot in a Shiny app

Usage

```
runSignupExample()
```

Examples

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

secure_setup

Generate JWT

Description

Generate JWT

Usage

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

Arguments

email	Valid email adress
key	Secret key

Value

JWT

shinyervicebot

Servicebot render embeds

Description

This function renders the html output for servicebot embeds

Usage

```
shinyervicebot(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-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.

shinyervicebot_html	<i>Customize html</i>
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Description

Customize html

Usage

```
shinyervicebot_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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