

Package: gagglr (via r-universe)

November 19, 2024

Title Corraling Our Gaggle of OHA R Utility Packages

Version 0.2.2

Description Since package are developed with a regular update cycle, users can often be using outdated packages that resolve bug or add new features. This checks to ensure you are using the latest version of the OHA core package and allows you to load them all at the start of a session. This package borrows heavily from the tidyverse package.

License MIT + file LICENSE

Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.3

Imports cli, crayon, curl, dplyr, git2r, httr, jsonlite, magrittr, rstudioapi, sessioninfo, tibble, utils

Remotes USAID-OHA-SI/glamr, USAID-OHA-SI/glittr, USAID-OHA-SI/gisr, USAID-OHA-SI/gophr, USAID-OHA-SI/grabr, USAID-OHA-SI/mindthegap, USAID-OHA-SI/tameDP, USAID-OHA-SI/themask, USAID-OHA-SI/COVIDutilities, USAID-OHA-SI/selfdestructin5, USAID-OHA-SI/Wavelength, USAID-OHA-SI/cascade

URL <https://github.com/USAID-OHA-SI/gagglr>, <https://usaidthe-si.github.io/gagglr/>

BugReports <https://github.com/USAID-OHA-SI/gagglr/issues>

Config/pak/sysreqs libgit2-dev libssl-dev

Repository <https://usaidthe-si.r-universe.dev>

RemoteUrl <https://github.com/USAID-OHA-SI/gagglr>

RemoteRef HEAD

RemoteSha 0221f00296e59d8dab8cf618daaa813e2b928f8e

Contents

oha_check	2
oha_packages	3
oha_sitrep	3
oha_update	4
Index	5

oha_check	<i>Check for OHA package updates</i>
-----------	--------------------------------------

Description

This function compares the local version of the package against what is stored on GitHub to flag whether or not you have the latest version.

Usage

```
oha_check(
  name,
  url = "https://github.com/USAID-OHA-SI",
  suppress_success = FALSE
)
```

Arguments

name	package name
url	user/organization url, default = "https://github.com/USAID-OHA-SI"
suppress_success	suppress message if up to date, default = FALSE

Value

message if there is a newer package on GH than local

Examples

```
oha_check("gophr")
oha_check("glamr")
```

oha_packages	<i>List all OHA Packages</i>
--------------	------------------------------

Description

List all OHA Packages

Usage

```
oha_packages(include_self = TRUE)
```

Arguments

include_self Include gagglr in the list?

Examples

```
oha_packages()
```

oha_sitrep	<i>Get a situation report on OHA packages</i>
------------	---

Description

This function gives a quick overview of the versions of R and RStudio as well as all OHA packages. It's primarily designed to help you get a quick idea of what's going on when you're helping someone else debug a problem.

Usage

```
oha_sitrep()
```

oha_update	<i>Update OHA packages</i>
------------	----------------------------

Description

This will check to see if all your OHA packages are up-to-date, and will install after an interactive confirmation. The versions may match between GitHub and your local environment, but may still be behind on recent commits that do not merit a full version update.

Usage

```
oha_update(install = FALSE, core_only = FALSE)
```

Arguments

install	do you want to install or just print the status, default = FALSE
core_only	only check/install core OHA package? default = FALSE

Examples

```
## Not run:  
#list of what packages are out of date/non installed w/ code to install  
oha_update()  
  
#interactively install core packages  
oha_update(install = TRUE, core_only = TRUE)  
  
#automatically install all OHA packages  
oha_update(install = TRUE)  
  
## End(Not run)
```

Index

oha_check, 2
oha_packages, 3
oha_sitrep, 3
oha_update, 4