Package 'felp'

Title Functional Help for Functions, Objects, and Packages Version 0.2.3 Author Atsushi Yasumoto [aut, cph, cre]	
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<pre>(<https: 0000-0002-8335-495x="" orcid.org="">) Maintainer Atsushi Yasumoto <atusy.rpkg@gmail.com> Description Provides pseudo-postfix operators and more to enhance displaying documents. The `?.` pseudo-postfix operator and the `?' prefix operator displays documents and contents (source or structure) of objects simultaneously to help understanding the objects. The `?p` pseudo-postfix operator displays package documents, and is shorter than help(package = foo). URL https://github.com/atusy/felp BugReports https://github.com/atusy/felp/issues License MIT + file LICENSE Encoding UTF-8 LazyData true RoxygenNote 7.1.1 Imports prettycode, curl Suggests knitr, printr, testthat (>= 2.1.0), covr, rmarkdown VignetteBuilder knitr Language en-US NeedsCompilation no</atusy.rpkg@gmail.com></https:></pre>	
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?

Functional help with? operator

Description

Displays help and structure of an object, or help of a package. Two syntax sugars are added to enhance utils::?. One is object?. which works as if ?object. Another is package?p which works as if help(package = package)

Usage

```
`?`(e1, e2)
```

Arguments

e1 A topic of document. Refer to topic argument described in utils::`?`.

e2 . and p have special meanings as documented above. Otherwise, e2 is same as type argument of utils::`?`.

Examples

```
# Identical to help(identity); print(identity)
?identity
identity?. # The same

# Identical to help(iris); str(iris)
?iris
iris?. # The same

# Identical to help(package = stats)
stats?p
```

dummy

A dummy data for felp

Description

A dummy data for felp

Usage

dummy

Format

An object of class list of length 2.

felp 3

felp	Functional help which displays structure of an object in addition to help

Description

Structure of object is returned by str(). For a function, its source is returned instead of str().

Usage

```
felp(topic, package = NULL, ...)
```

Arguments

topic

usually, a name or character string specifying the topic for which help is sought. A character string (enclosed in explicit single or double quotes) is always taken as naming a topic.

If the value of topic is a length-one character vector the topic is taken to be the value of the only element. Otherwise topic must be a name or a reserved word (if syntactically valid) or character string.

See 'Details' for what happens if this is omitted.

package

a name or character vector giving the packages to look into for documentation, or NULL. By default, all packages whose namespaces are loaded are used. To avoid a name being departed use e.g. (pkg_ref) (see the examples).

. . .

Arguments passed on to utils::help

1ib.loc a character vector of directory names of R libraries, or NULL. The default value of NULL corresponds to all libraries currently known. If the default is used, the loaded packages are searched before the libraries. This is not used for HTML help (see 'Details').

verbose logical; if TRUE, the file name is reported.

try.all.packages logical; see Note.

help_type character string: the type of help required. Possible values are "text", "html" and "pdf". Case is ignored, and partial matching is allowed.

Examples

```
# Identical to help(identity); print(identity)
felp(identity)

# Identical to help(iris); str(iris)
felp(iris)

# Identical to help(package = stats)
felp(package = stats)
```

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