

Getting Help in R

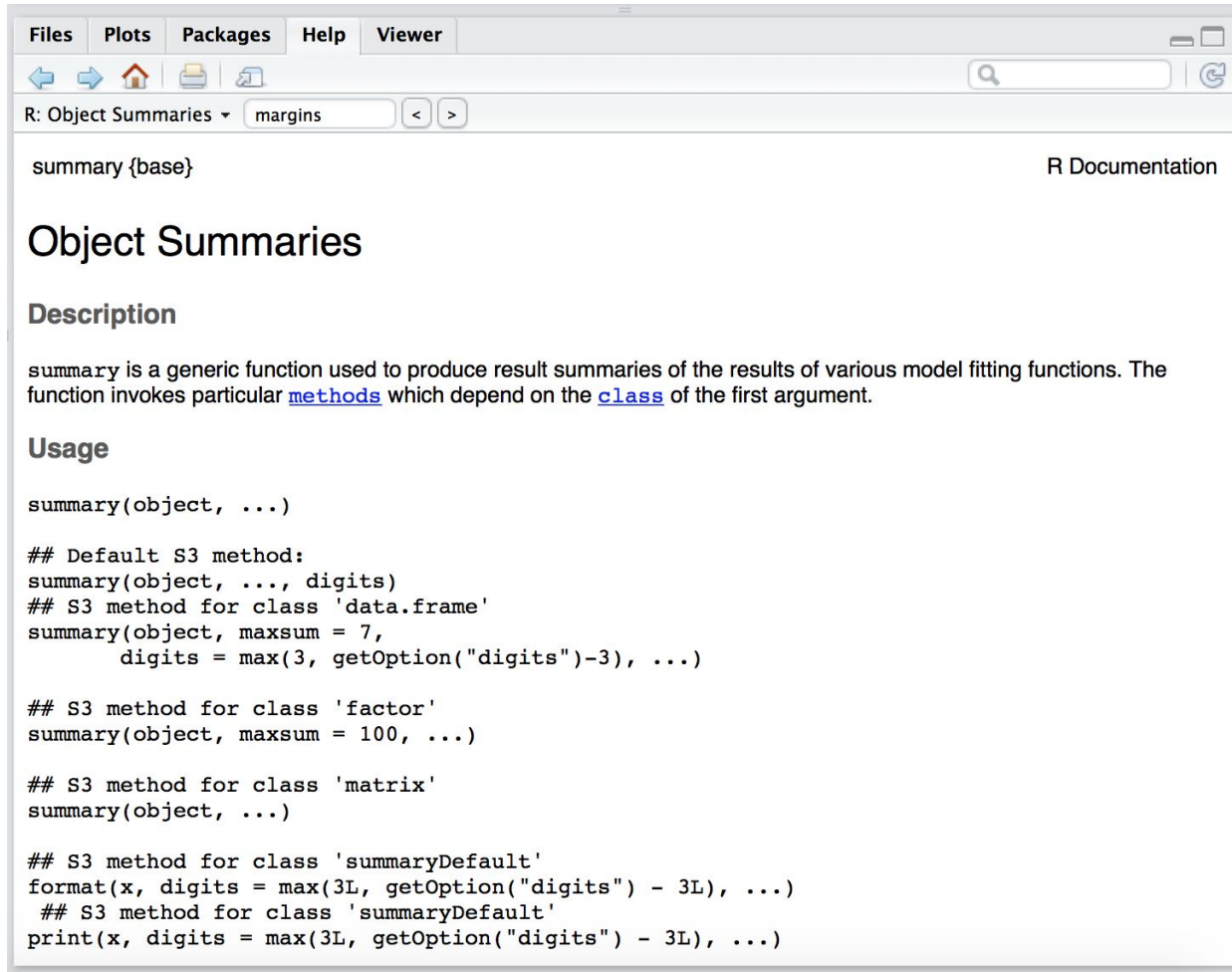


Introduction to R

?

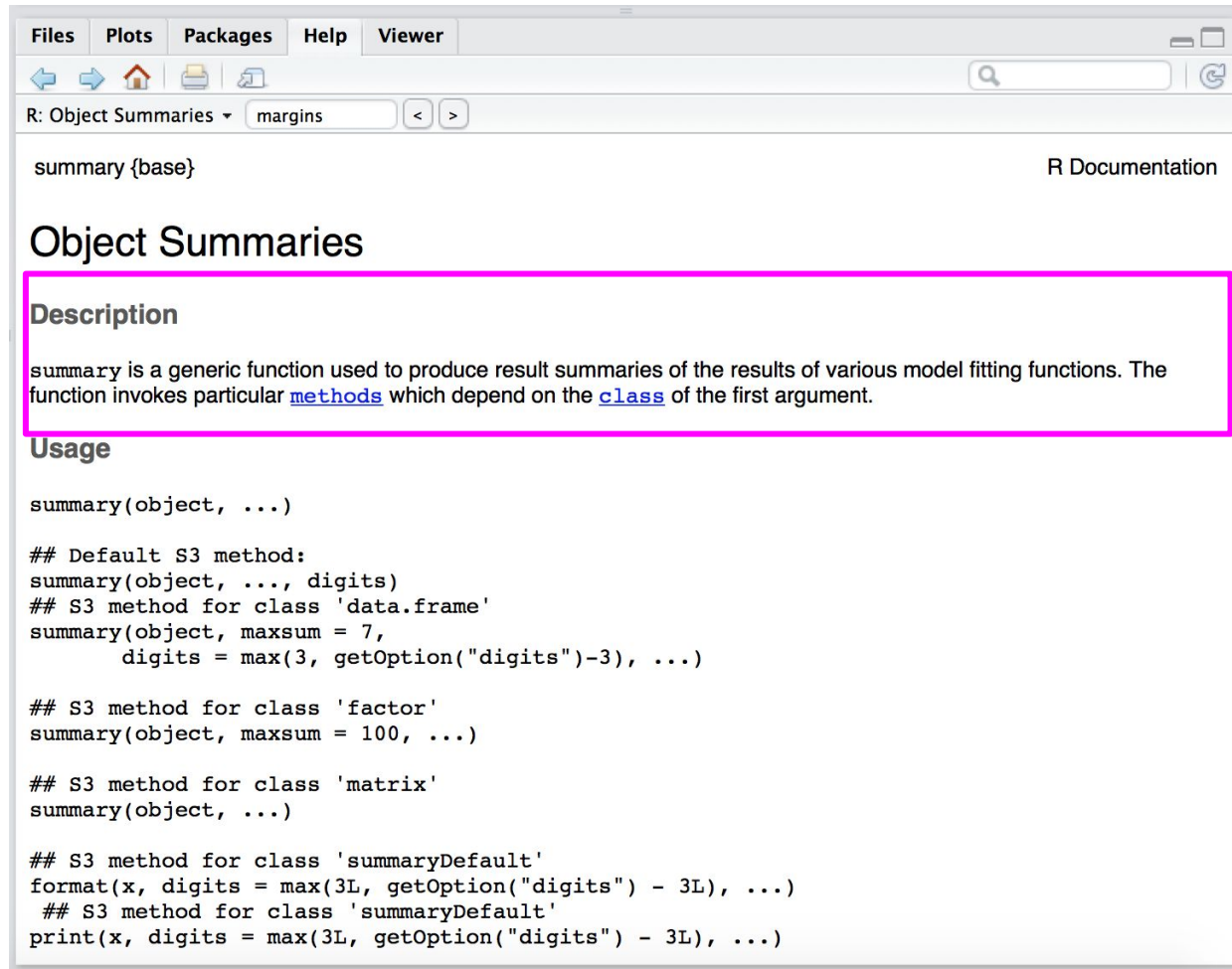


```
## display documentation
?summary
```



```
## display documentation  
?summary
```

general
description



The screenshot shows the R Documentation window for the 'summary' function. The window has a menu bar with 'Files', 'Plots', 'Packages', 'Help', and 'Viewer'. Below the menu bar is a toolbar with navigation icons and a search bar. The main content area displays the documentation for 'summary {base}'. The title 'Object Summaries' is prominently displayed. A pink rectangular box highlights the 'Description' section, which states that 'summary' is a generic function used to produce result summaries of the results of various model fitting functions. Below the description is the 'Usage' section, which shows the function signature 'summary(object, ...)' and several S3 methods for different classes: 'data.frame', 'factor', 'matrix', and 'summaryDefault'. The 'summaryDefault' methods are shown with their respective format and print functions.

summary {base} R Documentation

Object Summaries

Description

summary is a generic function used to produce result summaries of the results of various model fitting functions. The function invokes particular [methods](#) which depend on the [class](#) of the first argument.

Usage

```
summary(object, ...)
```

```
## Default S3 method:  
summary(object, ..., digits)  
## S3 method for class 'data.frame'  
summary(object, maxsum = 7,  
        digits = max(3, getOption("digits")-3), ...)
```

```
## S3 method for class 'factor'  
summary(object, maxsum = 100, ...)
```

```
## S3 method for class 'matrix'  
summary(object, ...)
```

```
## S3 method for class 'summaryDefault'  
format(x, digits = max(3L, getOption("digits") - 3L), ...)  
## S3 method for class 'summaryDefault'  
print(x, digits = max(3L, getOption("digits") - 3L), ...)
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summary {base} R Documentation

package the function is from

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general
description

syntax
(how to use it)

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summary {base} R Documentation

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general
description

syntax
(how to use it)

example
code

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asked 33 secs ago Tharushi Geethma 303

0 votes

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r

asked 1 min ago Yatharth Agarwal 2,866

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0 answers

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csv to dictionary in specific lists (adding values when duplicated keys)

python

list

dictionary

asked 2 mins ago Victor 27

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answers

Q: Returning multiple objects in an R function [duplicate]

How can I return multiple **objects in an R** function? In Java, I would make a Class, maybe Person which has some private variables and encapsulates, maybe, height, age, etc. But **in R**, I need to pass ... around groups of data. For example, how can I make an **R** function return both an list of characters and an integer? ...

r

function

tags

date
asked

asked Jan 20 '12 by CodeGuy

192

votes

5

answers

Q: How to check if object (variable) is defined in R?

I'd like to check if some variable is defined **in R** - without getting an error. How can I do this? My attempts (not successful): `> is.na(oxxx)` Error: **object** 'ooxx' not found `> is.finite(oxxx)` Error: **object** 'ooxx' not found Thanks! ...

r

asked Feb 20 '12 by TMS

0

votes

1

answer

Q: Storing plot objects in R [duplicate]

Two methods of storing plot **objects in** list or a name string are mentioned on this page Generating names iteratively **in R** for storing plots . But both do not seem to work on my system. `> plist ... = list() > plist[[1]] = plot(1:30) > > plist(list()) > > plist[[1]]` Error in `plist[[1]]` : subscript out of bounds Second method: `> assign('pp', plot(1:25)) > > pp` NULL I am using: `> R.version ...`

r

object

plot

asked May 10 '15 by mso

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We'd love to help you, but the reality is that not every question gets answered. To **improve your chances**, here are some tips:

Search, and research

Have you [thoroughly searched for an answer](#) *before* asking your question? Sharing your research helps everyone. Tell us what you found (on this site or elsewhere) and why it didn't meet your needs. This demonstrates that you've taken the time to try to help yourself, it saves us from reiterating obvious answers, and above all, it helps *you* get a more specific and relevant answer!

Try our more [advanced search](#)!

Be on-topic

Our community is defined by a [specific set of topics in the help center](#); please stick to those topics and [avoid asking for opinions or open-ended discussion](#). If your question is about the site itself, ask on our [meta-discussion site](#). If you're looking for a different topic, it might be covered on another [Stack Exchange site](#).

Be specific

If you ask a vague question, you'll get a vague answer. But if you give us details and context, we can provide a useful, relevant answer.

Make it relevant to others

We like to help as many people at a time as we can. Make it clear how your question is relevant to more people than just you, and more of us will be interested in your question and willing to look into it.

Keep an open mind

The answer to your question may not always be the one you wanted, but that doesn't mean it is wrong. A conclusive answer isn't always possible. When in doubt, ask people to cite their sources, or to explain how/where they learned something. Even if we don't agree with you, or tell you exactly what you wanted to hear, remember: we're just trying to help.

☐ thanks, I will keep these tips in mind when asking

[proceed »](#)

Reproducible Examples : reprex

1. Reproducible

- it must run start to finish (up until the part where you're running into trouble)
- includes any packages required
- Includes or creates all necessary objects

2. Minimal

- Remove any code not directly related to the problem
- Often requires making a smaller dataset than the one you're working with.

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