

RStudio

File Edit Code View Plots Session Build Debug Profile Tools Help

Go to file/function

Addins

Project: (None)

Console

Terminal

Background Jobs

R 4.2.3 · ~/

R version 4.2.3 (2023-03-15 ucrt) -- "Shortstop Beagle"

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Platform: x86_64-w64-mingw32/x64 (64-bit)

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Type 'contributors()' for more information and

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Type 'demo()' for some demos, 'help()' for on-line help, or

'help.start()' for an HTML browser interface to help.

Type 'q()' to quit R.

[Workspace loaded from ~/.RData]

> x <- c(4,6,5,7,10,9,4,15)

> y <- c(0,10,1,8,2,3,4,1)

> x*y

[1] 0 60 5 56 20 27 16 15

> a <- c(1,2,4,5,6)

>

>

>

> cbind(a,b)

Error in cbind(a, b) : object 'b' not found

> b <- c(3,2,4,1,9)

> cbind(a,b)

a b

[1,] 1 3

[2,] 2 2

[3,] 4 4

[4,] 5 1

[5,] 6 9

> a <- c(1,5,4,3,6)

> b <- c(3,5,2,1,9)

>

> a<= b

[1] TRUE TRUE FALSE FALSE TRUE

> |

Environment

History

Connections

Tutorial

Import Dataset 84 MiB

R Global Environment

Values

a	num [1:5] 1 5 4 3 6
b	num [1:5] 3 5 2 1 9
x	num [1:8] 4 6 5 7 10 9 4 15
y	num [1:8] 0 10 1 8 2 3 4 1

Files

Plots

Packages

Help

Viewer

Presentation

Folder Blank File Delete Rename

Home

	Name	Size	Modified
<input type="checkbox"/>	.RData	49 B	Mar 20, 2023, 7:15 PM
<input type="checkbox"/>	.Rhistory	5 B	Mar 20, 2023, 7:15 PM
<input type="checkbox"/>	Adobe		
<input type="checkbox"/>	cal.l.txt	920 B	Jan 11, 2023, 11:27 AM
<input type="checkbox"/>	Custom Office Templates		
<input type="checkbox"/>	desktop.ini	418 B	Nov 2, 2022, 10:55 PM
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<input type="checkbox"/>	github.java		
<input type="checkbox"/>	lex.yy.c	37.1 KB	Jan 13, 2023, 12:11 PM
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<input type="checkbox"/>	My ISO Files		
<input type="checkbox"/>	Online-Movie-Ticket-Booking---using---J...		
<input type="checkbox"/>	Rockstar Games		
<input type="checkbox"/>	Sound Recordings		
<input type="checkbox"/>	Untitled Project.aep	105.5 KB	Nov 3, 2022, 3:45 PM
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<input type="checkbox"/>	Wolverine		

Share Hide Toolbars

R-exercise 1.1.2: Vectors

Console **Terminal** **Background Jobs**

R 4.2.3 · ~/

```
[1,] 1 3
[2,] 2 2
[3,] 4 4
[4,] 5 1
[5,] 6 9
> a <- c(1,5,4,3,6)
> b <- c(3,5,2,1,9)
>
> a<= b
[1] TRUE TRUE FALSE FALSE TRUE
> 8.5:4.5
[1] 8.5 7.5 6.5 5.5 4.5
> c(1, 1:3, c(5, 8), 13)
[1] 1 1 2 3 5 8 13
> ("numeric", 5)
Error: unexpected ',' in "("numeric","
> ("numeric",5)
Error: unexpected ',' in "("numeric","
> ("complex", 5)
Error: unexpected ',' in "("complex","
> vector("numeric", 5)
[1] 0 0 0 0 0
> vector("complex", 5)
[1] 0+0i 0+0i 0+0i 0+0i 0+0i
> vector("logical", 5)
[1] FALSE FALSE FALSE FALSE FALSE
> vector("character", 5)
[1] "" "" "" "" ""
> vector("list", 5)
[[1]]
NULL

[[2]]
NULL





[[3]]
NULL


[[4]]
NULL

[[5]]
NULL

> |
```

Environment **History** **Connections** **Tutorial**






  Import Dataset  84 MiB 


R  Global Environment


















Values

a	num [1:5]	1 5 4 3 6
b	num [1:5]	3 5 2 1 9
x	num [1:8]	4 6 5 7 10 9 4 15
y	num [1:8]	0 10 1 8 2 3 4 1

Files **Plots** **Packages** **Help** **Viewer** **Presentation**

 New Folder  New Blank File  Delete  Rename  More

 Home

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