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| list {base} | R Documentation |

Lists – Generic and Dotted Pairs

**Description**

Functions to construct, coerce and check for both kinds of **R** lists.

**Usage**

list(...)

pairlist(...)

as.list(x, ...)

## S3 method for class 'environment'

as.list(x, all.names = FALSE, sorted = FALSE, ...)

as.pairlist(x)

is.list(x)

is.pairlist(x)

alist(...)

**Arguments**

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| --- | --- |
| ... | objects, possibly named. |
| x | object to be coerced or tested. |
| all.names | a logical indicating whether to copy all values or (default) only those whose names do not begin with a dot. |
| sorted | a logical indicating whether the [names](http://127.0.0.1:21780/help/library/base/help/names) of the resulting list should be sorted (increasingly). Note that this is somewhat costly, but may be useful for comparison of environments. |

> l <- list(c(".appi","rupa"), all.names = TRUE, sorted = FALSE)

> print(l)

[[1]]

[1] ".appi" "rupa"

$all.names

[1] TRUE

$sorted

[1] FALSE