

geom\_data

- calc\_aesthetics  
geom  
data
- join\_aesthetics  
stats  
data
- constant\_aesthetics  
data  
exclude

aesthetics

- aes\_default  
geom
- aes\_required  
geom
- aes\_present  
geom
- aes\_all  
geom
- aes\_icon  
geom

- check\_required\_aesthetics  
geom  
data
- check\_missing\_aesthetics  
geom  
data
- check\_aesthetic\_params  
geom  
aesthetics
- check\_alpha  
x
- check\_fill  
x
- check\_colour  
x
- check\_x  
x
- check\_y  
x
- check\_size  
x

geom\_grob

- geom\_bar  
aesthetics  
width  
na.rm  
...
- geom\_line  
aesthetics  
arrow  
lineend  
linejoin  
linemitre  
na.rm  
...
- geom\_path  
aesthetics  
arrow  
lineend  
linejoin  
linemitre  
na.rm  
...
- geom\_segment  
aesthetics  
arrow
- geom\_rect  
aesthetics  
na.rm  
...
- geom\_text  
aesthetics  
parse  
fontfamily  
fontface  
lineheight
- geom\_raster  
aesthetics  
na.rm  
...
- geom\_point  
aesthetics  
na.rm  
...

- geom\_step  
aesthetics  
direction
- geom\_rug  
aesthetics  
length
- geom\_ribbon  
aesthetics  
...
- geom\_tile  
aesthetics  
na.rm  
...

- geom\_plot  
geom  
data  
munch
- geom\_range  
geom  
data
- geom\_draw  
geom  
data
- geom\_premunch  
geom  
data
- geom\_visualise  
geom  
data
- geom\_name  
geom
- geom\_from\_call  
name  
arguments
- geom\_deparse  
geom
- geom\_adjust  
geom  
...

- adjust\_stack  
width
- adjust\_position  
stat  
data  
xrange  
yrange
- adjust\_from\_call  
name  
arguments
- adjust\_fill  
width

- stat\_from\_call  
name  
arguments
- geom\_stat  
geom  
...

statistic

- stat\_identity
- stat\_sum  
...
- stat\_density  
adjust  
kernel  
bw  
n
- stat\_contour  
bins  
binwidth  
breaks  
na.rm
- stat\_transform  
stat  
data  
xrange  
yrange

- stat\_density2d  
contour  
n  
kde2d
- stat\_densitypoint  
scale

layer

- build\_layer  
geom  
stat  
adjust
- layer\_bar  
...
- layer\_histogram  
...
- layer\_jitter  
...

- build\_defaults  
types

Unsorted + utilities

- raster\_range  
data
- name\_grob  
grob  
name
- objname  
x  
...
- order\_list  
list  
by
- rescale.fill  
stat
- list\_to\_df  
list
- parse\_dots  
dots  
geom  
stat  
adjust
- bar\_to\_rect  
geom  
data
- print.geom  
x  
...
- remove\_missing  
data  
na.rm
- is.colour  
x
- uniquecols  
df
- resolution  
x  
zero
- stairstep  
data  
direction
- rd\_geom\_params  
geom
- overall\_defaults
- path\_constant\_aesthetics  
data
- add\_group  
data