mgcViz Dependencies

## List of dependencies

List of dependencies for mgcViz used in “Neurostructural Heterogeneity in Internalizing Youth.”

library(miniCRAN)  
sessionInfo()

## R version 3.5.2 (2018-12-20)  
## Platform: x86\_64-apple-darwin15.6.0 (64-bit)  
## Running under: OS X El Capitan 10.11.6  
##   
## Matrix products: default  
## BLAS: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRblas.0.dylib  
## LAPACK: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRlapack.dylib  
##   
## locale:  
## [1] en\_US.UTF-8/en\_US.UTF-8/en\_US.UTF-8/C/en\_US.UTF-8/en\_US.UTF-8  
##   
## attached base packages:  
## [1] stats graphics grDevices utils datasets methods base   
##   
## other attached packages:  
## [1] miniCRAN\_0.2.12  
##   
## loaded via a namespace (and not attached):  
## [1] Rcpp\_1.0.0 XML\_3.98-1.20 digest\_0.6.18 assertthat\_0.2.0  
## [5] R6\_2.3.0 magrittr\_1.5 evaluate\_0.12 httr\_1.4.0   
## [9] stringi\_1.2.4 rmarkdown\_1.11 tools\_3.5.2 stringr\_1.3.1   
## [13] igraph\_1.2.4.1 xfun\_0.4 yaml\_2.2.0 compiler\_3.5.2   
## [17] pkgconfig\_2.0.2 htmltools\_0.3.6 knitr\_1.21

dep <- pkgDep("mgcViz", suggests = FALSE, enhances = FALSE)  
print(dep)

## [1] "mgcViz" "mgcv" "qgam"   
## [4] "ggplot2" "rgl" "gamm4"   
## [7] "matrixStats" "viridis" "GGally"   
## [10] "KernSmooth" "gridExtra" "plyr"   
## [13] "shiny" "miniUI" "Matrix"   
## [16] "lme4" "gtable" "progress"   
## [19] "RColorBrewer" "reshape" "rlang"   
## [22] "digest" "lazyeval" "MASS"   
## [25] "reshape2" "scales" "tibble"   
## [28] "viridisLite" "withr" "nlme"   
## [31] "htmltools" "Rcpp" "doParallel"   
## [34] "htmlwidgets" "knitr" "jsonlite"   
## [37] "magrittr" "crosstalk" "manipulateWidget"  
## [40] "httpuv" "mime" "xtable"   
## [43] "R6" "sourcetools" "later"   
## [46] "promises" "crayon" "foreach"   
## [49] "iterators" "yaml" "BH"   
## [52] "evaluate" "highr" "markdown"   
## [55] "stringr" "xfun" "lattice"   
## [58] "boot" "minqa" "nloptr"   
## [61] "RcppEigen" "base64enc" "codetools"   
## [64] "webshot" "hms" "prettyunits"   
## [67] "labeling" "munsell" "cli"   
## [70] "fansi" "pillar" "pkgconfig"   
## [73] "assertthat" "vctrs" "colorspace"   
## [76] "utf8" "glue" "stringi"   
## [79] "callr" "processx" "backports"   
## [82] "ellipsis" "zeallot" "ps"

dep <- as.vector(dep)  
sapply(dep, packageVersion)

## $mgcViz  
## [1] 0 1 3  
##   
## $mgcv  
## [1] 1 8 26  
##   
## $qgam  
## [1] 1 2 3  
##   
## $ggplot2  
## [1] 3 1 0  
##   
## $rgl  
## [1] 0 99 16  
##   
## $gamm4  
## [1] 0 2 5  
##   
## $matrixStats  
## [1] 0 54 0  
##   
## $viridis  
## [1] 0 5 1  
##   
## $GGally  
## [1] 1 4 0  
##   
## $KernSmooth  
## [1] 2 23 15  
##   
## $gridExtra  
## [1] 2 3  
##   
## $plyr  
## [1] 1 8 4  
##   
## $shiny  
## [1] 1 2 0  
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## $miniUI  
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## $Matrix  
## [1] 1 2 15  
##   
## $lme4  
## [1] 1 1 21  
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## $gtable  
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## $progress  
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##   
## $rlang  
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## $digest  
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##   
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## $reshape2  
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## $scales  
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## $viridisLite  
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## $withr  
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## $nlme  
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## $htmltools  
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## $knitr  
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## $jsonlite  
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## $magrittr  
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## $crosstalk  
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## $mime  
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## $xtable  
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## $xfun  
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## $lattice  
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## $boot  
## [1] 1 3 20  
##   
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## [1] 1 2 4  
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## $nloptr  
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##   
## $RcppEigen  
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## $base64enc  
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## $codetools  
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## $webshot  
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## $cli  
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## $fansi  
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## $pillar  
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## $vctrs  
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## $colorspace  
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## $processx  
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## $backports  
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## $ellipsis  
## [1] 0 2 0 1  
##   
## $zeallot  
## [1] 0 1 0  
##   
## $ps  
## [1] 1 3 0