Session Info

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Session

```
sessionInfo()
#> R version 4.3.0 (2023-04-21)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.6 LTS
#>
#> Matrix products: default
          /usr/lib/x86_64-linux-gnu/atlas/libblas.so.3.10.3
#> LAPACK: /usr/lib/x86_64-linux-gnu/atlas/liblapack.so.3.10.3; LAPACK version 3.9.0
#> locale:
#> [1] LC_CTYPE=C.UTF-8
                         LC_NUMERIC=C
                                               LC_TIME=C.UTF-8
  [4] LC_COLLATE=C.UTF-8
                            LC_MONETARY=C.UTF-8 LC_MESSAGES=C.UTF-8
#> [7] LC_PAPER=C.UTF-8
                            LC_NAME=C
                                                    LC_ADDRESS=C
#> [10] LC_TELEPHONE=C
                            LC_MEASUREMENT=C.UTF-8 LC_IDENTIFICATION=C
#>
#> time zone: UTC
#> tzcode source: system (glibc)
```

```
#> attached base packages:
#> [1] stats graphics grDevices utils datasets methods base
#>
#> loaded via a namespace (and not attached):
#> [1] compiler_4.3.0 rprojroot_2.0.3 tools_4.3.0
#> [4] rProject_0.0.0.9000 highr_0.10 knitr_1.43
#> [7] xfun_0.39 evaluate_0.21
```

Packages

```
unname(installed.packages()[, 1])
     [1] "askpass"
                                             "backports"
                                                              "base64enc"
#>
                           "assertthat"
     [5] "betaDelta"
                           "betaMC"
                                             "betaNB"
                                                              "betaSandwich"
     [9] "bit"
                           "bit64"
                                             "blob"
                                                              "brew"
#>
    [13] "brio"
                           "broom"
                                             "bslib"
                                                              "cachem"
                                            "cffr"
                                                              "cli"
    [17] "callr"
                           "cellranger"
    [21] "clipr"
                           "colorspace"
                                                              "conflicted"
#>
                                             "commonmark"
    [25] "covr"
                           "cpp11"
                                             "crayon"
                                                              "credentials"
                                                              "DBI"
    [29] "curl"
                           "cyclocomp"
                                             "data.table"
    [33] "dbplyr"
                           "desc"
                                             "devtools"
                                                              "diffobj"
    [37] "digest"
                           "distro"
                                             "downlit"
                                                              "dplyr"
                           "ellipsis"
                                             "evaluate"
                                                              "fansi"
    [41] "dtplyr"
    [45] "farver"
                           "fastmap"
                                             "fontawesome"
                                                              "forcats"
    [49] "fs"
                           "gargle"
                                             "generics"
                                                              "gert"
#>
                           "gh"
    [53] "ggplot2"
                                             "gitcreds"
                                                              "glue"
#>
    [57] "googledrive"
                           "googlesheets4"
                                            "gtable"
                                                              "haven"
#>
    [61] "highr"
                           "hms"
                                             "htmltools"
                                                              "htmlwidgets"
```

#>	[65]	"httpuv"	"httr"	"httr2"	"ids"
#>	[69]	"ini"	"isoband"	"jquerylib"	"jsonlite"
#>	[73]	"jsonvalidate"	"knitr"	"labeling"	"later"
#>	[77]	"lavaan"	"lazyeval"	"lifecycle"	"lintr"
#>	[81]	"lubridate"	"magick"	"magrittr"	"manBetaCIWald"
#>	[85]	"memoise"	"microbenchmark"	"mime"	"miniUI"
#>	[89]	"mnormt"	"modelr"	"munsell"	"numDeriv"
#>	[93]	"openssl"	"parsedate"	"pbivnorm"	"pdftools"
#>	[97]	"pillar"	"pkgbuild"	"pkgconfig"	"pkgdown"
#>	[101]	"pkgload"	"praise"	"prettyunits"	"processx"
#>	[105]	"profvis"	"progress"	"promises"	"ps"
#>	[109]	"purrr"	"qpdf"	"quadprog"	"R.cache"
#>	[113]	"R.methodsS3"	"R.00"	"R.utils"	"R6"
#>	[117]	"ragg"	"rappdirs"	"rcmdcheck"	"RColorBrewer"
#>	[121]	"Rcpp"	"readr"	"readxl"	"rematch"
#>	[125]	"rematch2"	"remotes"	"reprex"	"rex"
#>	[129]	"rhub"	"rlang"	"rmarkdown"	"roxygen2"
#>	[133]	"rProject"	"rprojroot"	"rstudioapi"	"rversions"
#>	[137]	"rvest"	"sass"	"scales"	"selectr"
#>	[141]	"semmcci"	"sessioninfo"	"shiny"	"sourcetools"
#>	[145]	"stringi"	"stringr"	"styler"	"sys"
#>	[149]	"systemfonts"	"testthat"	"textshaping"	"tibble"
#>	[153]	"tidyr"	"tidyselect"	"tidyverse"	"timechange"
#>	[157]	"tinytex"	"tzdb"	"urlchecker"	"usethis"
#>	[161]	"utf8"	"uuid"	"V8"	"vctrs"
#>	[165]	"viridisLite"	"vroom"	"waldo"	"whisker"
#>	[169]	"whoami"	"withr"	"xfun"	"xm12"

#>	[173]	"xmlparsedata"	"xopen"	"xtable"	"yaml"
#>	[177]	"zip"	"base"	"boot"	"class"
#>	[181]	"cluster"	"codetools"	"compiler"	"datasets"
#>	[185]	"foreign"	"graphics"	"grDevices"	"grid"
#>	[189]	"KernSmooth"	"lattice"	"MASS"	"Matrix"
#>	[193]	"methods"	"mgcv"	"nlme"	"nnet"
#>	[197]	"parallel"	"rpart"	"spatial"	"splines"
#>	[201]	"stats"	"stats4"	"survival"	"tcltk"
#>	[205]	"tools"	"utils"		

References

R Core Team. (2022). R: A language and environment for statistical computing. R Foundation for Statistical Computing. Vienna, Austria. https://www.R-project.org/