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 20.04.5 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_1.42
#> [7] xfun_0.39 evaluate_0.20
```

Packages

```
unname(installed.packages()[, 1])
     [1] "askpass"
                                             "backports"
                                                              "base64enc"
#>
                           "assertthat"
     [5] "betaMC"
                           "bit"
                                             "bit64"
                                                              "blob"
     [9] "brew"
                           "brio"
                                             "broom"
                                                              "bslib"
#>
    [13] "cachem"
                           "callr"
                                             "cellranger"
                                                              "cli"
    [17] "clipr"
                           "colorspace"
                                            "commonmark"
                                                              "conflicted"
    [21] "covr"
                           "cpp11"
                                             "crayon"
                                                              "credentials"
#>
    [25] "curl"
                           "cyclocomp"
                                             "data.table"
                                                              "DBI"
                           "desc"
                                             "devtools"
                                                              "diffobj"
    [29] "dbplyr"
    [33] "digest"
                           "distro"
                                             "downlit"
                                                              "dplyr"
    [37] "dtplyr"
                           "ellipsis"
                                             "evaluate"
                                                              "fansi"
    [41] "farver"
                           "fastmap"
                                                              "forcats"
                                             "fontawesome"
    [45] "fs"
                           "gargle"
                                            "generics"
                                                              "gert"
    [49] "ggplot2"
                           "gh"
                                            "gitcreds"
                                                              "glue"
#>
    [53] "googledrive"
                           "googlesheets4"
                                            "gtable"
                                                              "haven"
    [57] "highr"
                           "hms"
                                             "htmltools"
                                                              "htmlwidgets"
#>
    [61] "httpuv"
                           "httr"
                                             "httr2"
                                                              "ids"
```

#>	[65]	"ini"	"isoband"	"jquerylib"	"jsonlite"
#>	[69]	"knitr"	"labeling"	"later"	"lavaan"
#>	[73]	"lazyeval"	"lifecycle"	"lintr"	"lubridate"
#>	[77]	"magick"	"magrittr"	"memoise"	"mice"
#>	[81]	"microbenchmark"	"mime"	"miniUI"	"mnormt"
#>	[85]	"modelr"	"munsell"	"numDeriv"	"openssl"
#>	[89]	"parsedate"	"pbivnorm"	"pdftools"	"pillar"
#>	[93]	"pkgbuild"	"pkgconfig"	"pkgdown"	"pkgload"
#>	[97]	"praise"	"prettyunits"	"processx"	"profvis"
#>	[101]	"progress"	"promises"	"ps"	"purrr"
#>	[105]	"qpdf"	"quadprog"	"R.cache"	"R.methodsS3"
#>	[109]	"R.00"	"R.utils"	"R6"	"ragg"
#>	[113]	"rappdirs"	"rcmdcheck"	"RColorBrewer"	"Rcpp"
#>	[117]	"readr"	"readxl"	"rematch"	"rematch2"
#>	[121]	"remotes"	"reprex"	"rex"	"rhub"
#>	[125]	"rlang"	"rmarkdown"	"roxygen2"	"rProject"
#>	[129]	"rprojroot"	"rstudioapi"	"rversions"	"rvest"
#>	[133]	"sass"	"scales"	"selectr"	"semmcci"
#>	[137]	"sessioninfo"	"shiny"	"sourcetools"	"stringi"
#>	[141]	"stringr"	"styler"	"sys"	"systemfonts"
#>	[145]	"testthat"	"textshaping"	"tibble"	"tidyr"
#>	[149]	"tidyselect"	"tidyverse"	"timechange"	"tinytex"
#>	[153]	"tzdb"	"urlchecker"	"usethis"	"utf8"
#>	[157]	"uuid"	"vctrs"	"viridisLite"	"vroom"
#>	[161]	"waldo"	"whisker"	"whoami"	"withr"
#>	[165]	"xfun"	"xml2"	"xmlparsedata"	"xopen"
#>	[169]	"xtable"	"yaml"	"zip"	"base"

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

References

R Core Team. (2023). R: A language and environment for statistical computing. R Foundation for Statistical Computing. Vienna, Austria. https://www.R-project.org/