

Session Info

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Session

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sessionInfo()

#> R version 4.2.2 (2022-10-31)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.5 LTS
#>
#> Matrix products: default
#> BLAS: /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
#>
#> 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
#>
#> attached base packages:
#> [1] stats      graphics  grDevices  utils      datasets  methods   base
#>
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#> loaded via a namespace (and not attached):
#> [1] compiler_4.2.2      rprojroot_2.0.3      tools_4.2.2
#> [4] rProject_0.0.0.9000 highr_0.10            knitr_1.42
#> [7] xfun_0.37           evaluate_0.20
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Packages

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unname(installed.packages()[, 1])

#> [1] "askpass"      "assertthat"    "backports"     "base64enc"
#> [5] "betaDelta"    "betaMC"        "betaSandwich"  "bit"
#> [9] "bit64"        "blob"          "brew"          "brio"
#> [13] "broom"        "bslib"         "cachem"        "callr"
#> [17] "cellranger"   "cli"           "clipr"         "colorspace"
#> [21] "commonmark"   "covr"          "cpp11"         "crayon"
#> [25] "credentials"  "curl"          "cyclocomp"     "data.table"
#> [29] "DBI"          "dbplyr"        "desc"          "devtools"
#> [33] "diffobj"      "digest"        "distribro"     "downlit"
#> [37] "dplyr"        "dtplyr"        "ellipsis"      "evaluate"
#> [41] "fansi"        "farver"        "fastmap"       "fontawesome"
#> [45] "forcats"      "fs"            "gargle"        "generics"
#> [49] "gert"         "ggplot2"       "gh"            "gitcreds"
#> [53] "glue"         "googledrive"   "googlesheets4" "gtable"
#> [57] "haven"        "highr"         "hms"           "htmltools"
#> [61] "htmlwidgets" "httpuv"        "httr"          "ids"
#> [65] "ini"          "isoband"       "jquerylib"     "jsonlite"
#> [69] "knitr"        "labeling"     "later"         "lavaan"
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#> [73] "lazyeval"      "lifecycle"     "lintr"          "lubridate"
#> [77] "magick"        "magrittr"      "memoise"        "microbenchmark"
#> [81] "mime"          "miniUI"        "mnormt"         "modelr"
#> [85] "munsell"       "numDeriv"      "openssl"        "parsedate"
#> [89] "pbivnorm"      "pdftools"      "pillar"         "pkgbuild"
#> [93] "pkgconfig"     "pkgdown"       "pkgload"        "praise"
#> [97] "prettyunits"   "processx"      "profvis"        "progress"
#> [101] "promises"      "ps"            "purrr"          "qpdf"
#> [105] "quadprog"      "R.cache"       "R.methodsS3"    "R.oo"
#> [109] "R.utils"       "R6"            "ragg"           "rappdirs"
#> [113] "rcmdcheck"     "RColorBrewer"  "Rcpp"           "readr"
#> [117] "readxl"        "rematch"       "rematch2"       "remotes"
#> [121] "reprex"        "rex"           "rhub"           "rlang"
#> [125] "rmarkdown"     "roxygen2"      "rProject"       "rprojroot"
#> [129] "rstudioapi"    "rversions"     "rvest"          "sass"
#> [133] "scales"        "selectr"       "semmcci"        "sessioninfo"
#> [137] "shiny"         "sourcetools"   "stringi"        "stringr"
#> [141] "styler"        "sys"           "systemfonts"    "template"
#> [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"

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#> [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"
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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/>