

Session Info

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Session

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sessionInfo()

#> R version 4.2.3 (2023-03-15)
#> 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_4.2.3      rprojroot_2.0.3      tools_4.2.3
#> [4] rProject_0.0.0.9000 highr_0.10            knitr_1.42
#> [7] xfun_0.38           evaluate_0.20
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Packages

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

#> [1] "askpass"      "assertthat"    "backports"     "base64enc"
#> [5] "betaSandwich" "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"
#> [29] "dbplyr"       "desc"          "devtools"      "diffobj"
#> [33] "digest"      "distrib"       "downlit"       "dplyr"
#> [37] "dtplyr"      "ellipsis"      "evaluate"      "fansit"
#> [41] "farver"      "fastmap"       "fontawesome"   "forcats"
#> [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"
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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"       "sessioninfo"    "shiny"
#> [137] "sourcetools"  "stringi"       "stringr"        "styler"
#> [141] "sys"          "systemfonts"   "testthat"       "textshaping"
#> [145] "tibble"       "tidyr"         "tidyselect"     "tidyverse"
#> [149] "timechange"   "tinytex"       "tzdb"           "urlchecker"
#> [153] "usethis"      "utf8"          "uuid"           "vctrs"
#> [157] "viridisLite"  "vroom"         "waldo"          "whisker"
#> [161] "whoami"       "withr"         "xfun"           "xml2"
#> [165] "xmlparsedata" "xopen"         "xtable"         "yaml"
#> [169] "zip"          "base"          "boot"           "class"
#> [173] "cluster"      "codetools"     "compiler"       "datasets"
#> [177] "foreign"      "graphics"      "grDevices"      "grid"

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#> [181] "KernSmooth"      "lattice"          "MASS"             "Matrix"
#> [185] "methods"         "mgcv"             "nlme"             "nnet"
#> [189] "parallel"        "rpart"            "spatial"          "splines"
#> [193] "stats"           "stats4"           "survival"         "tcltk"
#> [197] "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/>