

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      magrittr_2.0.3      rprojroot_2.0.3
#> [4] cli_3.6.0.9000      tools_4.2.2         glue_1.6.2
#> [7] rstudioapi_0.14     rProject_0.0.0.9000 vctrs_0.5.1
#> [10] stringi_1.7.8       highr_0.10          knitr_1.41
#> [13] stringr_1.5.0       xfun_0.36           lifecycle_1.0.3
#> [16] rlang_1.0.6         evaluate_0.19
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Packages

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

#> [1] "askpass"          "assertthat"       "backports"        "base64enc"
#> [5] "betaDelta"        "betaSandwich"     "bit"              "bit64"
#> [9] "blob"             "brew"             "brio"             "broom"
#> [13] "bslib"            "cachem"           "callr"            "cellranger"
#> [17] "cli"              "clipr"            "colorspace"       "commonmark"
#> [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"         "fansi"
#> [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"
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#> [61] "httpuv"      "httr"      "ids"      "ini"
#> [65] "isoband"     "jquerylib" "jsonlite" "knitr"
#> [69] "labeling"    "later"     "lazyeval" "lifecycle"
#> [73] "lintr"       "lubridate" "magick"    "magrittr"
#> [77] "memoise"     "microbenchmark" "mime"     "miniUI"
#> [81] "modelr"      "munsell"   "openssl"   "parsedate"
#> [85] "pdftools"    "pillar"    "pkgbuild"  "pkgconfig"
#> [89] "pkgdown"     "pkgload"   "praise"    "prettyunits"
#> [93] "processx"    "profvis"   "progress"  "promises"
#> [97] "ps"          "purrr"     "qpdf"      "R.cache"
#> [101] "R.methodsS3" "R.oo"      "R.utils"   "R6"
#> [105] "ragg"        "rappdirs"  "rcmdcheck" "RColorBrewer"
#> [109] "Rcpp"        "readr"     "readxl"    "rematch"
#> [113] "rematch2"    "remotes"   "reprex"    "rex"
#> [117] "rhub"        "rlang"     "rmarkdown" "roxygen2"
#> [121] "rProject"    "rprojroot" "rstudioapi" "rversions"
#> [125] "rvest"       "sass"      "scales"    "selectr"
#> [129] "sessioninfo" "shiny"     "sourcetools" "stringi"
#> [133] "stringr"     "styler"    "sys"       "systemfonts"
#> [137] "testthat"    "textshaping" "tibble"    "tidyr"
#> [141] "tidyselect"  "tidyverse" "timechange" "tinytex"
#> [145] "tzdb"        "urlchecker" "usethis"   "utf8"
#> [149] "uuid"        "vctrs"     "viridisLite" "vroom"
#> [153] "waldo"       "whisker"   "whoami"    "withr"
#> [157] "xfun"        "xml2"      "xmlparsedata" "xopen"
#> [161] "xtable"      "yaml"      "zip"       "base"
#> [165] "boot"        "class"     "cluster"   "codetools"

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#> [169] "compiler"      "datasets"      "foreign"       "graphics"
#> [173] "grDevices"     "grid"          "KernSmooth"   "lattice"
#> [177] "MASS"          "Matrix"        "methods"      "mgcv"
#> [181] "nlme"          "nnet"          "parallel"     "rpart"
#> [185] "spatial"       "splines"       "stats"        "stats4"
#> [189] "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/>