

Session Info

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Session

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sessionInfo()

#> R version 4.2.1 (2022-06-23)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.4 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_4.2.1  magrittr_2.0.3  rprojroot_2.0.3 tools_4.2.1
#> [5] stringi_1.7.8   highr_0.9       knitr_1.40      stringr_1.4.1
#> [9] xfun_0.33       evaluate_0.16
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Packages

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

#> [1] "askpass"      "assertthat"   "backports"    "base64enc"
#> [5] "bit"          "bit64"        "blob"         "brew"
#> [9] "brio"         "broom"        "bslib"        "cachem"
#> [13] "callr"        "cellranger"   "cli"          "clipr"
#> [17] "colorspace"   "commonmark"   "covr"         "cpp11"
#> [21] "crayon"       "credentials"   "curl"         "cyclocomp"
#> [25] "data.table"   "DBI"          "dbplyr"       "desc"
#> [29] "devtools"     "diffobj"      "digest"       "downlit"
#> [33] "dplyr"        "dtplyr"       "ellipsis"     "evaluate"
#> [37] "fansi"        "farver"       "fastmap"      "fontawesome"
#> [41] "forcats"      "fs"           "gargle"       "generics"
#> [45] "gert"         "ggplot2"      "gh"           "gitcreds"
#> [49] "glue"         "googledrive"  "googlesheets4" "gtable"
#> [53] "haven"        "highr"        "hms"          "htmltools"
#> [57] "htmlwidgets" "httpuv"       "httr"         "ids"
#> [61] "ini"          "isoband"      "jquerylib"    "jsonlite"
#> [65] "knitr"        "labeling"     "later"        "lavaan"
#> [69] "lazyeval"     "lifecycle"    "lintr"        "lubridate"
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#> [73] "magick"      "magrittr"    "memoise"     "microbenchmark"
#> [77] "mime"        "miniUI"      "mnormt"      "modelr"
#> [81] "munsell"     "numDeriv"    "openssl"     "parsedate"
#> [85] "pbivnorm"    "pdftools"    "pillar"      "pkgbuild"
#> [89] "pkgconfig"   "pkgdown"     "pkgload"     "praise"
#> [93] "prettyunits" "processx"    "profvis"     "progress"
#> [97] "promises"    "ps"          "purrr"       "qpdf"
#> [101] "R.cache"     "R.methodsS3" "R.oo"        "R.utils"
#> [105] "R6"          "ragg"        "rappdirs"    "rcmdcheck"
#> [109] "RColorBrewer" "Rcpp"        "readr"       "readxl"
#> [113] "rematch"     "rematch2"    "remotes"     "reprex"
#> [117] "rex"         "rhub"        "rlang"       "rmarkdown"
#> [121] "roxygen2"    "rprojroot"   "rstudioapi"  "rversions"
#> [125] "rvest"       "sass"        "scales"      "selectr"
#> [129] "semmccci"    "sessioninfo" "shiny"       "sourcetools"
#> [133] "stringi"     "stringr"     "styler"      "sys"
#> [137] "systemfonts" "testthat"    "textshaping" "tibble"
#> [141] "tidyr"       "tidyselect"  "tidyverse"   "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"
#> [169] "compiler"    "datasets"    "foreign"     "graphics"
#> [173] "grDevices"   "grid"        "KernSmooth"  "lattice"
#> [177] "MASS"        "Matrix"      "methods"     "mgcv"

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#> [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/>