

Session Info

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Session

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sessionInfo()
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#> R version 4.3.1 (2023-06-16)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 22.04.2 LTS
#>
#> Matrix products: default
#> BLAS: /usr/lib/x86_64-linux-gnu/openblas-pthread/libblas.so.3
#> LAPACK: /usr/lib/x86_64-linux-gnu/openblas-pthread/libopenblas-p-r0.3.20.so; LAPACK version 3.10.3
#>
#> locale:
#>  [1] LC_CTYPE=en_US.UTF-8      LC_NUMERIC=C
#>  [3] LC_TIME=en_US.UTF-8      LC_COLLATE=en_US.UTF-8
#>  [5] LC_MONETARY=en_US.UTF-8  LC_MESSAGES=en_US.UTF-8
#>  [7] LC_PAPER=en_US.UTF-8     LC_NAME=C
#>  [9] LC_ADDRESS=C             LC_TELEPHONE=C
#> [11] LC_MEASUREMENT=en_US.UTF-8 LC_IDENTIFICATION=C
#>
#> time zone: Etc/UTC
#> tzcode source: system (glibc)
#>
#> attached base packages:
#> [1] stats      graphics  grDevices  utils      datasets  methods   base
#>
#> other attached packages:
#> [1] rProject_0.0.3
#>
#> loaded via a namespace (and not attached):
#>  [1] backports_1.4.1   R6_2.5.1          lubridate_1.9.2    xfun_0.39
#>  [5] magrittr_2.0.3    glue_1.6.2        stringr_1.5.0      knitr_1.43
#>  [9] timechange_0.2.0  generics_0.1.3    lifecycle_1.0.3    xml2_1.3.5
#> [13] cli_3.6.1.9000    bibtex_0.5.1      compiler_4.3.1     plyr_1.8.8
#> [17] highr_0.10        rprojroot_2.0.3   httr_1.4.6         rstudioapi_0.15.0
#> [21] tools_4.3.1       evaluate_0.21     Rcpp_1.0.11        RefManager_1.4.0
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#> [25] rlang_1.1.1      jsonlite_1.8.7    stringi_1.7.12
```

Packages

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

```
#> [1] "simAutoReg"      "abind"           "arrow"           "ash"
#> [5] "askpass"         "assertthat"     "backports"       "base64enc"
#> [9] "betaDelta"       "betaMC"         "betaNB"          "betaSandwich"
#> [13] "BH"              "bibtex"         "BiocManager"     "bit"
#> [17] "bit64"           "bitops"         "blob"            "brew"
#> [21] "brio"           "broom"          "bslib"           "cachem"
#> [25] "callr"           "car"            "carData"         "cellranger"
#> [29] "cfr"            "checkmate"      "cli"             "clipr"
#> [33] "clock"          "collections"    "colorspace"      "commonmark"
#> [37] "conflicted"     "corpcor"        "covr"            "cpp11"
#> [41] "crayon"         "credentials"    "curl"            "cyclocomp"
#> [45] "data.table"     "DBI"            "dbplyr"          "desc"
#> [49] "deSolve"        "devtools"       "diagram"         "dials"
#> [53] "DiceDesign"     "diffobj"        "digest"          "distrib"
#> [57] "docopt"         "downlit"        "dplyr"           "dtplyr"
#> [61] "duckdb"         "dynr"           "ellipsis"        "evaluate"
#> [65] "fans"          "farver"         "fastmap"         "fclust"
#> [69] "fda"            "fdrtool"        "fds"             "FNN"
#> [73] "fontawesome"    "forcats"        "foreach"         "Formula"
#> [77] "fs"             "fst"            "fstcore"         "furrr"
#> [81] "future"         "future.apply"   "gargle"          "generics"
#> [85] "gert"           "ggplot2"        "gh"              "gitcreds"
#> [89] "glasso"         "glmnet"         "globals"         "glue"
#> [93] "googledrive"    "googlesheets4" "gower"           "GPfit"
#> [97] "gridExtra"      "gtable"         "gtools"          "hardhat"
#> [101] "haven"          "hdbc"           "highr"           "Hmisc"
#> [105] "hms"            "htmlTable"      "htmltools"       "htmlwidgets"
#> [109] "httpgd"         "httpuv"         "httr"            "httr2"
#> [113] "ids"            "ifftools"       "igraph"          "infer"
#> [117] "ini"            "ipred"          "isoband"         "iterators"
#> [121] "jomo"           "jpeg"           "jquerylib"       "jsonlite"
#> [125] "jsonvalidate"   "kernlab"        "knitr"           "ks"
#> [129] "labeling"       "Lahman"         "languageserver"  "later"
#> [133] "latex2exp"      "lava"           "lavaan"          "lazyeval"
#> [137] "lhs"            "lifecycle"     "lintr"           "listenv"
#> [141] "littler"        "lme4"           "locfit"          "lubridate"
#> [145] "magick"         "magrittr"       "markdown"        "Matrix"
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#> [149] "MatrixModels" "mclust" "memoise" "mice"
#> [153] "microbenchmark" "mime" "miniUI" "minqa"
#> [157] "misc3d" "mitml" "mnormt" "modeldata"
#> [161] "modelenv" "modelr" "multicool" "munsell"
#> [165] "mvtnorm" "nloptr" "numDeriv" "nycflights13"
#> [169] "OpenMx" "openssl" "ordinal" "packrat"
#> [173] "pan" "parallelly" "parsedate" "parsnip"
#> [177] "patchwork" "pbapply" "pbivnorm" "pbkrtest"
#> [181] "pcaPP" "pdftools" "pillar" "pkgbuild"
#> [185] "pkgconfig" "pkgdown" "pkgload" "plogr"
#> [189] "plot3D" "plyr" "png" "pracma"
#> [193] "praise" "prettyunits" "printr" "processx"
#> [197] "prodlim" "profvis" "progress" "progressr"
#> [201] "promises" "ps" "psych" "purrr"
#> [205] "qgraph" "qpdf" "quadprog" "quantreg"
#> [209] "quarto" "R.cache" "R.methodsS3" "R.oo"
#> [213] "R.utils" "R6" "ragg" "rainbow"
#> [217] "rappdirs" "rbibutils" "rcmdcheck" "RColorBrewer"
#> [221] "Rcpp" "RcppArmadillo" "RcppEigen" "RcppGSL"
#> [225] "RcppParallel" "RCurl" "Rdpack" "readr"
#> [229] "readxl" "recipes" "RefManageR" "rematch"
#> [233] "rematch2" "remotes" "renv" "reprex"
#> [237] "reshape2" "rex" "rhub" "rlang"
#> [241] "RMariaDB" "rmarkdown" "roxygen2" "rpf"
#> [245] "RPostgres" "rProject" "rprojroot" "rsample"
#> [249] "rsconnect" "RSQLite" "rstudioapi" "rversions"
#> [253] "rvest" "Ryacas" "sass" "scales"
#> [257] "selectr" "semmccci" "sessioninfo" "shape"
#> [261] "shiny" "slider" "snow" "snowfall"
#> [265] "sourcetools" "SparseM" "SQUAREM" "StanHeaders"
#> [269] "stringi" "stringr" "styler" "sys"
#> [273] "systemfonts" "testthat" "textshaping" "tibble"
#> [277] "tidymodels" "tidyr" "tidyselect" "tidyverse"
#> [281] "timechange" "timeDate" "tinytex" "tune"
#> [285] "tzdb" "ucminf" "urlchecker" "usethis"
#> [289] "utf8" "uuid" "V8" "vctrs"
#> [293] "viridis" "viridisLite" "vroom" "waldo"
#> [297] "warp" "whisker" "whoami" "withr"
#> [301] "workflows" "workflowsets" "xfun" "xml2"
#> [305] "xmlparsedata" "xopen" "xtable" "yaml"
#> [309] "yardstick" "zip" "base" "boot"
#> [313] "class" "cluster" "codetools" "compiler"
#> [317] "datasets" "foreign" "graphics" "grDevices"
#> [321] "grid" "KernSmooth" "lattice" "MASS"
#> [325] "Matrix" "methods" "mgcv" "nlme"

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```
#> [329] "nnet"          "parallel"      "rpart"         "spatial"
#> [333] "splines"       "stats"         "stats4"        "survival"
#> [337] "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/>