

Session Info

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Session

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sessionInfo()

#> R version 4.3.1 (2023-06-16)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.6 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; LAPACK version 3.9.0
#>
#> 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
#>
#> time zone: 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] xfun_0.39          devtools_2.4.5.9000 remotes_2.4.2.1
#>  [4] processx_3.8.2     callr_3.7.3         vctrs_0.6.3
#>  [7] tools_4.3.1        ps_1.7.5            generics_0.1.3
#> [10] tibble_3.2.1       fansi_1.0.4         highr_0.10
#> [13] cffr_0.5.0         RefManageR_1.4.0    R.oo_1.25.0
#> [16] pkgconfig_2.0.3    data.table_1.14.8   desc_1.4.2
#> [19] lifecycle_1.0.3    R.cache_0.16.0      compiler_4.3.1
#> [22] stringr_1.5.0      tinytex_0.45.2      htmltools_0.5.5
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#> [25] usethis_2.2.2      yaml_2.3.7          lazyeval_0.2.2
#> [28] later_1.3.1         pillar_1.9.0        pkgdown_2.0.7
#> [31] crayon_1.5.2        R.utils_2.12.2      ellipsis_0.3.2
#> [34] cachem_1.0.8        sessioninfo_1.2.2   lintr_3.1.0
#> [37] styler_1.10.1       distro_0.1.0         digest_0.6.33
#> [40] stringi_1.7.12      purrr_1.0.1          quarto_1.2
#> [43] bibtex_0.5.1        rprojroot_2.0.3     fastmap_1.1.1
#> [46] cli_3.6.1.9000      magrittr_2.0.3       pkgbuild_1.4.2
#> [49] utf8_1.2.3          withr_2.5.0          prettyunits_1.1.1
#> [52] backports_1.4.1     cyclocomp_1.1.0     lubridate_1.9.2
#> [55] timechange_0.2.0    roxygen2_7.2.3       rmarkdown_2.23
#> [58] httr_1.4.6          R.methodsS3_1.8.2   memoise_2.0.1
#> [61] evaluate_0.21       knitr_1.43           covr_3.6.2
#> [64] rex_1.2.1           rlang_1.1.1          Rcpp_1.0.11
#> [67] glue_1.6.2          xml2_1.3.5           pkgload_1.3.2.1
#> [70] rstudioapi_0.15.0   jsonlite_1.8.7       R6_2.5.1
#> [73] plyr_1.8.8          fs_1.6.3

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Packages

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unname(installed.packages()[, 1])
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#> [1] "askpass"      "assertthat"    "backports"     "base64enc"
#> [5] "betaDelta"    "betaMC"        "betaNB"        "betaSandwich"
#> [9] "bibtex"       "bit"           "bit64"         "blob"
#> [13] "brew"         "brio"          "broom"         "bslib"
#> [17] "cachem"       "callr"         "cellranger"    "cfr"
#> [21] "cli"          "clipr"         "colorspace"    "commonmark"
#> [25] "conflicted"   "covr"          "cpp11"         "crayon"
#> [29] "credentials"  "curl"          "cyclocomp"     "data.table"
#> [33] "DBI"          "dbplyr"        "desc"          "devtools"
#> [37] "diffobj"      "digest"        "distro"        "downlit"
#> [41] "dplyr"        "dtplyr"        "ellipsis"      "evaluate"
#> [45] "fansI"        "farver"        "fastmap"       "fontawesome"
#> [49] "forcats"      "foreach"       "fs"            "gargle"
#> [53] "generics"     "gert"          "ggplot2"       "gh"
#> [57] "gitcreds"     "glmnet"        "glue"          "googledrive"
#> [61] "googlesheets4" "gttable"       "haven"         "highr"
#> [65] "hms"          "htmltools"     "htmlwidgets"   "httpuv"
#> [69] "httr"         "httr2"         "ids"           "ini"
#> [73] "isoband"      "iterators"     "jomo"          "jquerylib"
#> [77] "jsonlite"     "jsonvalidate"  "knitr"         "labeling"
#> [81] "later"        "lavaan"        "lazyeval"      "lifecycle"

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#> [85] "lintr"           "lme4"           "lmtree"         "lubridate"
#> [89] "magick"          "magrittr"       "markdown"       "memoise"
#> [93] "mice"            "microbenchmark" "mime"           "miniUI"
#> [97] "minqa"           "mitml"          "mnormt"         "modelr"
#> [101] "munsell"         "nloptr"         "numDeriv"       "openssl"
#> [105] "ordinal"         "packrat"        "pan"            "parsedate"
#> [109] "pbivnorm"        "pdftools"       "pillar"         "pkgbuild"
#> [113] "pkgconfig"       "pkgdown"        "pkgload"        "plyr"
#> [117] "praise"          "prettyunits"    "printr"         "processx"
#> [121] "profvis"         "progress"       "promises"       "ps"
#> [125] "purrr"           "qpdf"           "quadprog"       "quarto"
#> [129] "R.cache"         "R.methodsS3"    "R.oo"           "R.utils"
#> [133] "R6"              "ragg"           "rappdirs"       "rcmdcheck"
#> [137] "RColorBrewer"    "Rcpp"           "RcppArmadillo"  "RcppEigen"
#> [141] "readr"           "readxl"         "RefManageR"     "rematch"
#> [145] "rematch2"        "remotes"        "renv"           "reprex"
#> [149] "rex"             "rhub"           "rlang"          "rmarkdown"
#> [153] "roxygen2"        "rProject"       "rprojroot"      "rsconnect"
#> [157] "rstudioapi"      "rversions"      "rvest"          "sandwich"
#> [161] "sass"            "scales"         "selectr"        "semmccci"
#> [165] "sessioninfo"     "shape"          "shiny"          "simAutoReg"
#> [169] "sourcetools"     "stringi"        "stringr"        "strucchange"
#> [173] "styler"          "sys"            "systemfonts"    "testthat"
#> [177] "textshaping"     "tibble"         "tidyr"          "tidyselect"
#> [181] "tidyverse"       "timechange"     "tinytex"        "tzdb"
#> [185] "ucminf"          "urca"           "urlchecker"     "usethis"
#> [189] "utf8"            "uuid"           "V8"             "vars"
#> [193] "vctrs"           "viridisLite"    "vroom"          "waldo"
#> [197] "whisker"         "whoami"         "withr"          "xfun"
#> [201] "xml2"            "xmlparsedata"   "xopen"          "xtable"
#> [205] "yaml"            "zip"            "zoo"            "base"
#> [209] "boot"           "class"          "cluster"        "codetools"
#> [213] "compiler"        "datasets"       "foreign"        "graphics"
#> [217] "grDevices"       "grid"           "KernSmooth"     "lattice"
#> [221] "MASS"           "Matrix"         "methods"        "mgcv"
#> [225] "nlme"           "nnet"           "parallel"       "rpart"
#> [229] "spatial"         "splines"        "stats"          "stats4"
#> [233] "survival"        "tcltk"          "tools"          "utils"

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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/>