

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)
#>
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#> attached base packages:
#> [1] stats      graphics  grDevices  utils      datasets  methods    base
#>
#> loaded via a namespace (and not attached):
#> [1] compiler_4.3.1      rprojroot_2.0.3      tools_4.3.1
#> [4] rProject_0.0.0.9000 highr_0.10            knitr_1.43
#> [7] xfun_0.39           evaluate_0.21
```

Packages

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

#>   [1] "askpass"           "assertthat"         "backports"
#>   [4] "base64enc"         "betaDelta"          "betaMC"
#>   [7] "betaNB"            "betaSandwich"       "bit"
#>  [10] "bit64"             "blob"               "brew"
#>  [13] "brio"              "broom"              "bslib"
#>  [16] "cachem"            "callr"              "cellranger"
#>  [19] "cfr"               "cli"                "clipr"
#>  [22] "colorspace"        "commonmark"         "conflicted"
#>  [25] "covr"              "cpp11"              "crayon"
#>  [28] "credentials"       "curl"               "cyclocomp"
#>  [31] "data.table"        "DBI"                "dbplyr"
#>  [34] "desc"              "devtools"           "diffobj"
#>  [37] "digest"            "distro"             "downlit"
#>  [40] "dplyr"             "dtplyr"             "dynamicalSystemsNotes"
#>  [43] "ellipsis"          "evaluate"            "fans"
#>  [46] "farver"            "fastmap"            "fontawesome"
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#> [49] "forcats"          "foreach"          "fs"
#> [52] "gargle"           "generics"         "gert"
#> [55] "ggplot2"          "gh"               "gitcreds"
#> [58] "glmnet"           "glue"             "googledrive"
#> [61] "googlesheets4"    "gtable"           "haven"
#> [64] "highr"            "hms"              "htmltools"
#> [67] "htmlwidgets"      "httpuv"           "httr"
#> [70] "httr2"            "ids"              "ini"
#> [73] "isoband"          "iterators"        "jomo"
#> [76] "jquerylib"        "jsonlite"         "jsonvalidate"
#> [79] "knitr"            "labeling"         "later"
#> [82] "lavaan"           "lazyeval"         "lifecycle"
#> [85] "lintr"            "lme4"             "lubridate"
#> [88] "magick"           "magrittr"         "memoise"
#> [91] "mice"             "microbenchmark"   "mime"
#> [94] "miniUI"           "minqa"            "mitml"
#> [97] "mnormt"           "modelr"           "munsell"
#> [100] "nloptr"           "numDeriv"         "openssl"
#> [103] "ordinal"          "pan"              "parsedate"
#> [106] "pbivnorm"         "pdftools"         "pillar"
#> [109] "pkgbuild"         "pkgconfig"        "pkgdown"
#> [112] "pkgload"          "praise"           "prettyunits"
#> [115] "printr"           "processx"         "profvis"
#> [118] "progress"         "promises"         "ps"
#> [121] "purrr"            "qpdf"             "quadprog"
#> [124] "R.cache"          "R.methodsS3"      "R.oo"
#> [127] "R.utils"          "R6"               "ragg"

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#> [130]	"rappdirs"	"rcmdcheck"	"RColorBrewer"
#> [133]	"Rcpp"	"RcppEigen"	"readr"
#> [136]	"readxl"	"rematch"	"rematch2"
#> [139]	"remotes"	"reprex"	"rex"
#> [142]	"rhub"	"rlang"	"rmarkdown"
#> [145]	"roxygen2"	"rProject"	"rprojroot"
#> [148]	"rstudioapi"	"rversions"	"rvest"
#> [151]	"sass"	"scales"	"selectr"
#> [154]	"semmccci"	"sessioninfo"	"shape"
#> [157]	"shiny"	"sourcetools"	"stringi"
#> [160]	"stringr"	"styler"	"sys"
#> [163]	"systemfonts"	"template"	"templateQuarto"
#> [166]	"testthat"	"textshaping"	"tibble"
#> [169]	"tidyr"	"tidyselect"	"tidyverse"
#> [172]	"timechange"	"tinytex"	"tzdb"
#> [175]	"ucminf"	"urlchecker"	"usethis"
#> [178]	"utf8"	"uuid"	"V8"
#> [181]	"vctrs"	"viridisLite"	"vroom"
#> [184]	"waldo"	"whisker"	"whoami"
#> [187]	"withr"	"xfun"	"xml2"
#> [190]	"xmlparsedata"	"xopen"	"xtable"
#> [193]	"yaml"	"zip"	"base"
#> [196]	"boot"	"class"	"cluster"
#> [199]	"codetools"	"compiler"	"datasets"
#> [202]	"foreign"	"graphics"	"grDevices"
#> [205]	"grid"	"KernSmooth"	"lattice"
#> [208]	"MASS"	"Matrix"	"methods"

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#> [211] "mgcv"          "nlme"          "nnet"
#> [214] "parallel"      "rpart"         "spatial"
#> [217] "splines"       "stats"         "stats4"
#> [220] "survival"      "tcltk"         "tools"
#> [223] "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/>