

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
#>
#> other attached packages:
#> [1] rProject_0.0.5
#>
#> loaded via a namespace (and not attached):
#> [1] xfun_0.40          devtools_2.4.5.9000 remotes_2.4.2.1
#> [4] processx_3.8.2     callr_3.7.3         vctrs_0.6.4
#> [7] tools_4.3.1        ps_1.7.5            generics_0.1.3
#> [10] tibble_3.2.1       fansi_1.0.5         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_0.48.2      htmltools_0.5.6.1
#> [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_1.10.2      distro_0.1.0        digest_0.6.33
#> [40] stringi_1.7.12     purrr_1.0.2         quarto_1.3
#> [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_1.2.4         withr_2.5.2         prettyunits_1.2.0
#> [52] backports_1.4.1    cyclocomp_1.1.1     lubridate_1.9.3
#> [55] timechange_0.2.0    roxygen2_7.2.3      rmarkdown_2.25
#> [58] httr_1.4.7         R.methodsS3_1.8.2   memoise_2.0.1
#> [61] evaluate_0.22      knitr_1.45          covr_3.6.3

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#> [64] rex_1.2.1      rlang_1.1.1      Rcpp_1.0.11
#> [67] glue_1.6.2      xml2_1.3.5        pkgload_1.3.3
#> [70] rstudioapi_0.15.0 jsonlite_1.8.7    R6_2.5.1
#> [73] plyr_1.8.9      fs_1.6.3
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Packages

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unnname(installed.packages()[, 1])
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```
#> [1] "abind"      "Amelia"      "arm"          "askpass"
#> [5] "assertthat" "backports"    "base64enc"    "betaDelta"
#> [9] "betaMC"     "betaNB"       "betaSandwich" "bibtex"
#> [13] "bit"        "bit64"        "blob"         "bmemLavaan"
#> [17] "brew"       "brio"         "broom"        "bslib"
#> [21] "cachem"     "callr"        "cellranger"   "cfrfr"
#> [25] "cli"        "clipr"        "coda"         "colorspace"
#> [29] "commonmark" "conflicted"   "covr"         "cpp11"
#> [33] "crayon"     "credentials"  "crosstalk"    "curl"
#> [37] "cyclocomp"  "data.table"   "DBI"          "dbplyr"
#> [41] "desc"       "devtools"     "diffobj"      "digest"
#> [45] "distribro"  "downlit"      "dplyr"        "DT"
#> [49] "dtplyr"     "ellipsis"     "evaluate"     "fansib"
#> [53] "farver"     "fastmap"      "fontawesome"  "forcats"
#> [57] "foreach"    "fs"           "gargle"       "generics"
#> [61] "gert"       "ggplot2"      "gh"           "gitcreds"
#> [65] "glmnet"     "glue"         "googledrive"  "googlesheets4"
#> [69] "gtable"     "haven"        "highr"        "hms"
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#> [73] "htmltools"      "htmlwidgets"    "httpuv"          "httr"
#> [77] "httr2"          "ids"             "ini"              "isoband"
#> [81] "iterators"      "jomo"            "jquerylib"        "jsonlite"
#> [85] "jsonvalidate"   "knitr"           "labeling"         "later"
#> [89] "lavaan"         "lazyeval"        "lifecycle"        "lintr"
#> [93] "lme4"           "lubridate"       "magick"            "magrittr"
#> [97] "markdown"       "memoise"         "mi"                "mice"
#> [101] "microbenchmark" "mime"            "miniUI"            "minqa"
#> [105] "mitml"          "mnormt"          "modelr"            "munsell"
#> [109] "nloptr"         "numDeriv"        "openssl"           "ordinal"
#> [113] "packrat"        "pan"             "parsedate"         "pbivnorm"
#> [117] "pdftools"       "pillar"          "pkgbuild"          "pkgconfig"
#> [121] "pkgdown"        "pkgload"         "plyr"              "praise"
#> [125] "prettyunits"    "printr"          "processx"          "profvis"
#> [129] "progress"       "promises"        "ps"                "psych"
#> [133] "purrr"          "qpdf"            "quadprog"          "quarto"
#> [137] "R.cache"        "R.methodsS3"     "R.oo"              "R.utils"
#> [141] "R6"             "ragg"            "rappdirs"          "rcmdcheck"
#> [145] "RColorBrewer"   "Rcpp"            "RcppArmadillo"     "RcppEigen"
#> [149] "readr"          "readxl"          "RefManageR"        "rematch"
#> [153] "rematch2"       "remotes"         "renv"              "reprex"
#> [157] "rex"            "rhub"            "rlang"             "rmarkdown"
#> [161] "roxygen2"       "rProject"        "rprojroot"         "rsconnect"
#> [165] "rsem"           "rstudioapi"      "rversions"         "rvest"
#> [169] "sass"           "scales"          "selectr"           "sem"
#> [173] "semmcci"        "sessioninfo"     "shape"             "shiny"
#> [177] "snow"           "snowfall"        "sourcetools"       "stringi"

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#> [181] "stringr"      "styler"      "sys"         "systemfonts"
#> [185] "testthat"     "textshaping" "tibble"      "tidyr"
#> [189] "tidyselect"   "tidyverse"   "timechange"  "tinytex"
#> [193] "tzdb"         "ucminf"      "urlchecker"  "usethis"
#> [197] "utf8"         "uuid"        "V8"          "vctrs"
#> [201] "viridisLite" "vroom"       "waldo"       "whisker"
#> [205] "whoami"       "withr"       "xfun"        "xml2"
#> [209] "xmlparsedata" "xopen"       "xtable"      "yaml"
#> [213] "zip"          "base"        "boot"        "class"
#> [217] "cluster"      "codetools"   "compiler"    "datasets"
#> [221] "foreign"      "graphics"    "grDevices"   "grid"
#> [225] "KernSmooth"  "lattice"     "MASS"        "Matrix"
#> [229] "methods"     "mgcv"        "nlme"        "nnet"
#> [233] "parallel"     "rpart"       "spatial"     "splines"
#> [237] "stats"        "stats4"      "survival"    "tcltk"
#> [241] "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/>