Session Info

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Session

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sessionInfo()
#> R version 4.4.1 (2024-06-14)
#> Platform: x86_64-pc-linux-gnu
#> Running under: Ubuntu 22.04.4 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/libopenblasp-r0.3.20.so; LAPACK version 3.10
#>
#> 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_0.0.14
#>
#> loaded via a namespace (and not attached):
#> [1] backports_1.5.0 R6_2.5.1
                               lubridate_1.9.3 xfun_0.46
#> [5] magrittr_2.0.3 glue_1.7.0 stringr_1.5.1 knitr_1.48
#> [9] timechange_0.3.0 generics_0.1.3 lifecycle_1.0.4 xml2_1.3.6
tools_4.4.1
#> [21] evaluate_0.24.0 Rcpp_1.0.13 RefManageR_1.4.0 rlang_1.1.4
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Packages

<pre>unname(installed.packages()[, 1])</pre>						
#>	[1]	"bslib"	"cffr"	"cli"	"devtools"	
#>	[5]	"fitCTVARMx"	"gert"	"httr2"	"quarto"	
#>	[9]	"Rcpp"	"rProject"	"shiny"	"tinytex"	
#>		"usethis"	"withr"	"xfun"	"yaml"	
#>	[17]	"abind"	"arrow"	"ash"	"AsioHeaders"	
#>	[21]	"askpass"	"assertthat"	"backports"	"base64enc"	
#>		"betaDelta"	"betaMC"	"betaNB"	"betaSandwich"	
#>	[29]	"BH"	"bibtex"	"BiocManager"	"bit"	
#>	[33]	"bit64"	"bitops"	"blob"	"brew"	
#>	[37]	"brio"	"broom"	"bslib"	"cachem"	
#>	[41]	"callr"	"car"	"caracas"	"carData"	
#>	[45]	"cellranger"	"cffr"	"checkmate"	"cli"	
#>		"clipr"	"clock"	"coda"	"cOde"	
#>	[53]	"collections"	"colorspace"	"commonmark"	"conflicted"	
#>	[57]	"corpcor"	"covr"	"cowplot"	"cpp11"	
#>	[61]	"crayon"	"credentials"	"crosstalk"	"cTMed"	
#>	[65]	"ctsem"	"curl"	"cyclocomp"	"data.table"	
#>	[69]	"DBI"	"dbplyr"	"Deriv"	"desc"	
#>		"deSolve"	"devtools"	"diagram"	"dials"	
#>	[77]	"DiceDesign"	"diffobj"	"digest"	"distributional"	
#>	[81]	"distro"	"doBy"	"docopt"	"doFuture"	
#>		"downlit"	"dplyr"	"DT"	"dtplyr"	
#>	[89]	"duckdb"	"dynr"	"dynUtils"	"ellipse"	
#>	[93]	-	"evaluate"	"expm"	"fansi"	
#>	[97]	"farver"	"fastDummies"	"fastmap"	"fclust"	
#>	[101]	"fda"	"fdrtool"	"fds"	"fitCTVARMx"	
#>		"fitDTVARMx"	"FNN"	"fontawesome"	"forcats"	
		"foreach"	"Formula"	"fs"	"fst"	
		"fstcore"	"furrr"	"future"	"future.apply"	
		"gargle"	"generics"	"gert"	"ggplot2"	
		"ggrepel"	"gh"	"gitcreds"	"glasso"	
		"glmnet"	"globals"	"glue"	"googledrive"	
		"googlesheets4"	"gower"	"GPArotation"	"GPfit"	
		"gridExtra"	"gsubfn"	"gtable"	"gtools"	
		"hardhat"	"haven"	"hdrcde"	"here"	
		"highr"	"Hmisc"	"hms"	"htmlTable"	
#>	[145]	"htmltools"	"htmlwidgets"	"httpgd"	"httpuv"	

#>	[149]	"httr"	"httr2"	"ids"	"ifaTools"
#>	[153]	"igraph"	"infer"	"ini"	"inline"
#>	[157]	"ipred"	"isoband"	"iterators"	"jomo"
#>	[161]	"jpeg"	"jquerylib"	"jsonlite"	"jsonvalidate"
#>	[165]	"kernlab"	"knitr"	"ks"	"labeling"
#>	[169]	"Lahman"	"languageserver"	"later"	"latex2exp"
#>	[173]	"lava"	"lavaan"	"lazyeval"	"lhs"
#>	[177]	"lifecycle"	"lintr"	"listenv"	"littler"
#>	[181]	"lme4"	"locfit"	"longMI"	"loo"
#>	[185]	"lubridate"	"magick"	"magrittr"	"markdown"
#>	[189]	"MatrixModels"	"matrixStats"	"mclust"	"memoise"
#>	[193]	"metaSEM"	"metaVAR"	"mice"	"microbenchmark"
#>	[197]	"mime"	"miniUI"	"minqa"	"mitml"
#>	[201]	"mize"	"mnormt"	"modeldata"	"modelenv"
#>	[205]	"modelr"	"MplusAutomation"	"multicool"	"munsell"
#>	[209]	"mvtnorm"	"nloptr"	"numDeriv"	"nycflights13"
#>	[213]	"OpenMx"	"openssl"	"ordinal"	"pan"
#>	[217]	"pander"	"parallelly"	"parsnip"	"patchwork"
#>		"pbapply"	"pbivnorm"	"pbkrtest"	"pcaPP"
#>		"pdftools"	"pillar"	"pkgbuild"	"pkgconfig"
#>		"pkgdown"	"pkgload"	"plogr"	"plyr"
#>		"png"	"posterior"	"pracma"	"praise"
#>		"prettyunits"	"printr"	"processx"	"prodlim"
#>		"profvis"	"progress"	"progressr"	"promises"
#>	[245]	"proto"	"ps"	"psych"	"purrr"
#>	[249]	"qgraph"	"qpdf"	"quadprog"	"quantreg"
#>	[253]	"quarto"	"QuickJSR"	"R.cache"	"R.methodsS3"
#>	[257]	"R.oo"	"R.utils"	"R6"	"ragg"
#>	[261]	"rainbow"	"rappdirs"	"rbibutils"	"rcmdcheck"
#>	[265]	"RColorBrewer"	"Rcpp"	"RcppArmadillo"	"RcppEigen"
#>	[269]	"RcppGSL"	"RcppParallel"	"RcppTOML"	"RCurl"
#>	[273]	"Rdpack"	"readr"	"readxl"	"recipes"
#>	[277]	"RefManageR"	"rematch"	"rematch2"	"remotes"
#>	[281]	"reprex"	"reshape2"	"reticulate"	"rex"
#>	[285]	"rhub"	"rlang"	"RMariaDB"	"rmarkdown"
#>	[289]	"roxygen2"	"rpf"	"RPostgres"	"rProject"
#>	[293]	"rprojroot"	"rsample"	"RSQLite"	"rstan"
		"rstantools"	"rstudioapi"	"rversions"	"rvest"
		"Ryacas"	"sass"	"scales"	"selectr"
		"semlbci"	"semmcci"	"sessioninfo"	"shape"
#>		"shiny"	"simStateSpace"	"slider"	"snow"
		"snowfall"	"sourcetools"	"SparseM"	"SQUAREM"
#>		"StanHeaders"	"statmod"	"stringi"	"stringr"
#>		"styler"	"symSEM"	"sys"	"systemfonts"
#>	[325]	"tensorA"	"testthat"	"texreg"	"textshaping"

#>	[329]	"tibble"	"tidymodels"	"tidyr"	"tidyselect"
#>	[333]	"tidyverse"	"timechange"	"timeDate"	"tinytex"
#>	[337]	"tune"	"tzdb"	"ucminf"	"unigd"
#>	[341]	"urlchecker"	"usethis"	"utf8"	"uuid"
#>	[345]	"V8"	"vctrs"	"viridis"	"viridisLite"
#>	[349]	"vroom"	"waldo"	"warp"	"whisker"
#>	[353]	"whoami"	"withr"	"workflows"	"workflowsets"
#>	[357]	"xfun"	"xml2"	"xmlparsedata"	"xopen"
#>	[361]	"xtable"	"yaml"	"yardstick"	"zip"
#>	[365]	"base"	"boot"	"class"	"cluster"
#>	[369]	"codetools"	"compiler"	"datasets"	"foreign"
#>	[373]	"graphics"	"grDevices"	"grid"	"KernSmooth"
#>	[377]	"lattice"	"MASS"	"Matrix"	"methods"
#>	[381]	"mgcv"	"nlme"	"nnet"	"parallel"
#>	[385]	"rpart"	"spatial"	"splines"	"stats"
#>	[389]	"stats4"	"survival"	"tcltk"	"tools"
#>	[393]	"utils"			

References

R Core Team. (2024). R: A language and environment for statistical computing. R Foundation for Statistical Computing. Vienna, Austria. https://www.R-project.org/