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_0.0.13
#>
#> 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]	"devtools"	"fitDTVARMx"	"gert"	"httr2"	
#>	[5]	"quarto"	"Rcpp"	"rProject"	"tinytex"	
#>	[9]	"xfun"	"abind"	"arrow"	"ash"	
#>	[13]	"AsioHeaders"	"askpass"	"assertthat"	"backports"	
#>	[17]	"base64enc"	"betaDelta"	"betaMC"	"betaNB"	
#>	[21]	"betaSandwich"	"BH"	"bibtex"	"BiocManager"	
#>	[25]	"bit"	"bit64"	"bitops"	"blob"	
#>	[29]	"brew"	"brio"	"broom"	"bslib"	
#>	[33]	"cachem"	"callr"	"car"	"caracas"	
#>	[37]	"carData"	"cellranger"	"cffr"	"checkmate"	
#>	[41]	"cli"	"clipr"	"clock"	"coda"	
#>	[45]	"cOde"	"collections"	"colorspace"	"commonmark"	
#>	[49]	"conflicted"	"corpcor"	"covr"	"cowplot"	
#>	[53]	"cpp11"	"crayon"	"credentials"	"crosstalk"	
#>	[57]	"cTMed"	"ctsem"	"curl"	"cyclocomp"	
#>	[61]	"data.table"	"DBI"	"dbplyr"	"Deriv"	
#>	[65]	"desc"	"deSolve"	"devtools"	"diagram"	
#>	[69]	"dials"	"DiceDesign"	"diffobj"	"digest"	
#>	[73]	"distributional"	"distro"	"doBy"	"docopt"	
#>	[77]	"doFuture"	"downlit"	"dplyr"	"DT"	
#>		"dtplyr"	"duckdb"	"dynr"	"dynUtils"	
#>		"ellipse"	"ellipsis"	"evaluate"	"expm"	
#>	[89]		"farver"	"fastDummies"	"fastmap"	
#>		"fclust"	"fda"	"fdrtool"	"fds"	
#>		"fitCTVARMx"	"fitDTVARMx"	"FNN"	"fontawesome"	
#>	[101]	"forcats"	"foreach"	"Formula"	"fs"	
	[105]		"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"	"htmltools"	"htmlwidgets"	"httpgd"	
	[141]	*	"httr"	"httr2"	"ids"	
#>	[145]	"ifaTools"	"igraph"	"infer"	"ini"	

#>	[149]	"inline"	"ipred"	"isoband"	"iterators"
#>	[153]	"jomo"	"jpeg"	"jquerylib"	"jsonlite"
#>	[157]	"jsonvalidate"	"kernlab"	"knitr"	"ks"
#>	[161]	"labeling"	"Lahman"	"languageserver"	"later"
#>	[165]	"latex2exp"	"lava"	"lavaan"	"lazyeval"
#>	[169]	"lhs"	"lifecycle"	"lintr"	"listenv"
#>	[173]	"littler"	"lme4"	"locfit"	"longMI"
#>	[177]	"loo"	"lubridate"	"magick"	"magrittr"
#>	[181]	"markdown"	"MatrixModels"	"matrixStats"	"mclust"
#>	[185]	"memoise"	"metaSEM"	"metaVAR"	"mice"
#>	[189]	"microbenchmark"	"mime"	"miniUI"	"minqa"
#>	[193]	"mitml"	"mize"	"mnormt"	"modeldata"
#>	[197]	"modelenv"	"modelr"	"MplusAutomation"	"multicool"
#>	[201]	"munsell"	"mvtnorm"	"nloptr"	"numDeriv"
#>	[205]	"nycflights13"	"OpenMx"	"openssl"	"ordinal"
#>	[209]	"pan"	"pander"	"parallelly"	"parsnip"
#>	[213]	"patchwork"	"pbapply"	"pbivnorm"	"pbkrtest"
#>	[217]	"pcaPP"	"pdftools"	"pillar"	"pkgbuild"
#>	[221]	"pkgconfig"	"pkgdown"	"pkgload"	"plogr"
		"plyr"	"png"	"posterior"	"pracma"
		"praise"	"prettyunits"	"printr"	"processx"
#>	[233]	"prodlim"	"profvis"	"progress"	"progressr"
#>		"promises"	"proto"	"ps"	"psych"
#>	[241]	"purrr"	"qgraph"	"qpdf"	"quadprog"
#>		"quantreg"	"quarto"	"QuickJSR"	"R.cache"
#>		"R.methodsS3"	"R.oo"	"R.utils"	"R6"
#>		"ragg"	"rainbow"	"rappdirs"	"rbibutils"
#>		"rcmdcheck"	"RColorBrewer"	"Rcpp"	"RcppArmadillo"
#>	[261]	"RcppEigen"	"RcppGSL"	"RcppParallel"	"RcppTOML"
#>	[265]	"RCurl"	"Rdpack"	"readr"	"readxl"
#>	[269]	"recipes"	"RefManageR"	"rematch"	"rematch2"
#>	[273]	"remotes"	"reprex"	"reshape2"	"reticulate"
#>	[277]	"rex"	"rhub"	"rlang"	"RMariaDB"
#>		"rmarkdown"	"roxygen2"	"rpf"	"RPostgres"
#>		"rProject"	"rprojroot"	"rsample"	"RSQLite"
#>	[289]	"rstan"	"rstantools"	"rstudioapi"	"rversions"
#>	[293]	"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"	"tensorA"	"testthat"	"texreg"
		"textshaping"	"tibble"	"tidymodels"	"tidyr"
#>	[325]	"tidyselect"	"tidyverse"	"timechange"	"timeDate"

#>	[329]	"tinytex"	"tune"	"tzdb"	"ucminf"
		"unigd"	"urlchecker"	"usethis"	"utf8"
		"uuid"	"V8"	"vctrs"	"viridis"
		"viridisLite"	"vroom"	"waldo"	"warp"
		"whisker"	"whoami"	"withr"	"workflows"
#>	[349]	"workflowsets"	"xfun"	"xml2"	"xmlparsedata"
		"xopen"	"xtable"	"yaml"	"yardstick"
	[357]	-	"base"	"boot"	"class"
		"cluster"	"codetools"	"compiler"	"datasets"
#>	[365]	"foreign"	"graphics"	"grDevices"	"grid"
		"KernSmooth"	"lattice"	"MASS"	"Matrix"
#>	[373]	"methods"	"mgcv"	"nlme"	"nnet"
#>	[377]	"parallel"	"rpart"	"spatial"	"splines"
		"stats"	"stats4"	"survival"	"tcltk"
#>	[385]	"tools"	"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/