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

unname(installed.packages()[, 1])						
#>	[1]	"fitCTVARMx"	"rProject"	"abind"	"arrow"	
#>	[5]	"ash"	"AsioHeaders"	"askpass"	"assertthat"	
#>	[9]	"backports"	"base64enc"	"betaDelta"	"betaMC"	
#>	[13]	"betaNB"	"betaSandwich"	"BH"	"bibtex"	
#>	[17]	"BiocManager"	"bit"	"bit64"	"bitops"	
#>	[21]		"brew"	"brio"	"broom"	
#>	[25]	"bslib"	"cachem"	"callr"	"car"	
#>	[29]	"caracas"	"carData"	"cellranger"	"cffr"	
#>	[33]	"checkmate"	"cli"	"clipr"	"clock"	
#>	[37]	"coda"	"cOde"	"collections"	"colorspace"	
#>	[41]	"commonmark"	"conflicted"	"corpcor"	"covr"	
#>	[45]	"cowplot"	"cpp11"	"crayon"	"credentials"	
#>		"crosstalk"	"cTMed"	"ctsem"	"curl"	
#>	[53]	"cyclocomp"	"data.table"	"DBI"	"dbplyr"	
#>	[57]	"Deriv"	"desc"	"deSolve"	"devtools"	
#>	[61]	"diagram"	"dials"	"DiceDesign"	"diffobj"	
#>	[65]	"digest"	"distributional"	"distro"	"doBy"	
#>		"docopt"	"doFuture"	"downlit"	"dplyr"	
#>	[73]	"DT"	"dtplyr"	"duckdb"	"dynr"	
#>		"dynUtils"	"ellipse"	"ellipsis"	"evaluate"	
#>		"expm"	"fansi"	"farver"	"fastDummies"	
#>		"fastmap"	"fclust"	"fda"	"fdrtool"	
#>	[89]		"fitCTVARMx"	"fitDTVARMx"	"FNN"	
#>	[93]	"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"	
	[125]		"here"	"highr"	"Hmisc"	
	[129]		"htmlTable"	"htmltools"	"htmlwidgets"	
		"httpgd"	"httpuv"	"httr"	"httr2"	
	[137]		"ifaTools"	"igraph"	"infer"	
		"ini"	"inline"	"ipred"	"isoband"	
#>	[145]	"iterators"	"jomo"	"jpeg"	"jquerylib"	

#>	[149]	"jsonlite"	"jsonvalidate"	"kernlab"	"knitr"
#>	[153]	"ks"	"labeling"	"Lahman"	"languageserver"
#>	[157]	"later"	"latex2exp"	"lava"	"lavaan"
#>	[161]	"lazyeval"	"lhs"	"lifecycle"	"lintr"
#>	[165]	"listenv"	"littler"	"lme4"	"locfit"
#>	[169]	"longMI"	"loo"	"lubridate"	"magick"
#>	[173]	"magrittr"	"markdown"	"MatrixModels"	"matrixStats"
#>	[177]	"mclust"	"memoise"	"metaSEM"	"metaVAR"
#>	[181]	"mice"	"microbenchmark"	"mime"	"miniUI"
#>	[185]	"minqa"	"mitml"	"mize"	"mnormt"
#>	[189]	"modeldata"	"modelenv"	"modelr"	"MplusAutomation"
#>	[193]	"multicool"	"munsell"	"mvtnorm"	"nloptr"
#>	[197]	"numDeriv"	"nycflights13"	"OpenMx"	"openssl"
#>	[201]	"ordinal"	"pan"	"pander"	"parallelly"
#>		"parsnip"	"patchwork"	"pbapply"	"pbivnorm"
#>		"pbkrtest"	"pcaPP"	"pdftools"	"pillar"
#>		"pkgbuild"	"pkgconfig"	"pkgdown"	"pkgload"
#>		"plogr"	"plyr"	"png"	"posterior"
#>	[221]	"pracma"	"praise"	"prettyunits"	"printr"
#>	[225]	"processx"	"prodlim"	"profvis"	"progress"
#>	[229]	"progressr"	"promises"	"proto"	"ps"
#>		"psych"	"purrr"	"qgraph"	"qpdf"
#>		"quadprog"	"quantreg"	"quarto"	"QuickJSR"
#>	[241]	"R.cache"	"R.methodsS3"	"R.oo"	"R.utils"
#>	[245]	"R6"	"ragg"	"rainbow"	"rappdirs"
#>	[249]	"rbibutils"	"rcmdcheck"	"RColorBrewer"	"Rcpp"
#>	[253]	"RcppArmadillo"	"RcppEigen"	"RcppGSL"	"RcppParallel"
#>	[257]	"RcppTOML"	"RCurl"	"Rdpack"	"readr"
#>	[261]	"readxl"	"recipes"	"RefManageR"	"rematch"
#>	[265]	"rematch2"	"remotes"	"reprex"	"reshape2"
#>	[269]	"reticulate"	"rex"	"rhub"	"rlang"
#>	[273]	"RMariaDB"	"rmarkdown"	"roxygen2"	"rpf"
#>	[277]	"RPostgres"	"rProject"	"rprojroot"	"rsample"
#>	[281]	"RSQLite"	"rstan"	"rstantools"	"rstudioapi"
#>	[285]	"rversions"	"rvest"	"Ryacas"	"sass"
#>	[289]	"scales"	"selectr"	"semlbci"	"semmcci"
#>	[293]	"sessioninfo"	"shape"	"shiny"	"simStateSpace"
		"slider"	"snow"	"snowfall"	"sourcetools"
#>		"SparseM"	"SQUAREM"	"StanHeaders"	"statmod"
		"stringi"	"stringr"	"styler"	"symSEM"
	[309]	•	"systemfonts"	"tensorA"	"testthat"
#>		"texreg"	"textshaping"	"tibble"	"tidymodels"
#>		"tidyr"	"tidyselect"	"tidyverse"	"timechange"
#>		"timeDate"	"tinytex"	"tune"	"tzdb"
#>	[325]	"ucminf"	"unigd"	"urlchecker"	"usethis"

#>	[329]	"utf8"	"uuid"	"V8"	"vctrs"
#>	[333]	"viridis"	"viridisLite"	"vroom"	"waldo"
#>	[337]	"warp"	"whisker"	"whoami"	"withr"
#>	[341]	"workflows"	"workflowsets"	"xfun"	"xm12"
#>	[345]	"xmlparsedata"	"xopen"	"xtable"	"yaml"
#>	[349]	"yardstick"	"zip"	"base"	"boot"
#>	[353]	"class"	"cluster"	"codetools"	"compiler"
#>	[357]	"datasets"	"foreign"	"graphics"	"grDevices"
#>	[361]	"grid"	"KernSmooth"	"lattice"	"MASS"
#>	[365]	"Matrix"	"methods"	"mgcv"	"nlme"
#>	[369]	"nnet"	"parallel"	"rpart"	"spatial"
#>	[373]	"splines"	"stats"	"stats4"	"survival"
#>	[377]	"tcltk"	"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/