Session Info

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Session

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sessionInfo()
#> R version 4.4.0 (2024-04-24)
#> 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_0.44
#> [5] magrittr_2.0.3 glue_1.7.0 stringr_1.5.1 knitr_1.47
#> [9] timechange_0.3.0 generics_0.1.3 lifecycle_1.0.4 xml2_1.3.6
tools_4.4.0
#> [21] evaluate_0.24.0 Rcpp_1.0.12 RefManageR_1.4.0 rlang_1.1.4
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Packages

<pre>unname(installed.packages()[, 1])</pre>						
#>	[1]	"downlit"	"evaluate"	"rlang"	"rProject"	
#>	[5]	"simStateSpace"	"abind"	"arrow"	"ash"	
#>	[9]		"askpass"	"assertthat"	"backports"	
#>	[13]	"base64enc"	"betaDelta"	"betaMC"	"betaNB"	
#>	[17]	"betaSandwich"	"BH"	"bibtex"	"BiocManager"	
#>	[21]	"bit"	"bit64"	"bitops"	"blob"	
#>	[25]	"brew"	"brio"	"broom"	"bslib"	
#>	[29]	"cachem"	"callr"	"car"	"caracas"	
#>	[33]	"carData"	"cellranger"	"cffr"	"checkmate"	
#>	[37]	"cli"	"clipr"	"clock"	"coda"	
#>	[41]	"cOde"	"collections"	"colorspace"	"commonmark"	
#>		"conflicted"	"corpcor"	"covr"	"cowplot"	
#>	[49]	"cpp11"	"crayon"	"credentials"	"crosstalk"	
#>	[53]	"cTMed"	"ctsem"	"curl"	"cyclocomp"	
#>	[57]	"data.table"	"DBI"	"dbplyr"	"Deriv"	
#>	[61]	"desc"	"deSolve"	"devtools"	"diagram"	
#>	[65]	"dials"	"DiceDesign"	"diffobj"	"digest"	
#>		"distributional"	"distro"	"doBy"	"docopt"	
#>		"doFuture"	"downlit"	"dplyr"	"DT"	
#>	[77]	"dtplyr"	"duckdb"	"dynr"	"dynUtils"	
#>		"ellipse"	"ellipsis"	"evaluate"	"expm"	
#>	[85]		"farver"	"fastDummies"	"fastmap"	
#>		"fclust"	"fda"	"fdrtool"	"fds"	
#>		"FNN"	"fontawesome"	"forcats"	"foreach"	
#>		"Formula"	"fs"	"fst"	"fstcore"	
		"furrr"	"future"	"future.apply"	"gargle"	
		"generics"	"gert"	"ggplot2"	"ggrepel"	
	[109]	_	"gitcreds"	"glasso"	"glmnet"	
		"globals"	"glue"	"googledrive"	"googlesheets4"	
		"gower"	"GPfit"	"gridExtra"	"gsubfn"	
	[121]	0	"gtools"	"hardhat"	"haven"	
		"hdrcde"	"here"	"highr"	"Hmisc"	
	[129]		"htmlTable"	"htmltools"	"htmlwidgets"	
		"httpgd"	"httpuv"	"httr"	"httr2"	
	[137]		"ifaTools"	"igraph"	"infer"	
	[141]		"inline"	"ipred"	"isoband"	
#>	[145]	"iterators"	"jomo"	"jpeg"	"jquerylib"	

#\	[1/0]	"jsonlite"	"igonyalidato"	"kernlab"	"knitr"
	[153]	"ks"	"jsonvalidate"		
	[157]	"later"	"labeling"	"Lahman"	"languageserver" "lavaan"
			"latex2exp" "lhs"	"lava"	
		"lazyeval"		"lifecycle"	"lintr"
#>		"listenv"	"littler"	"lme4"	"locfit"
#>		"longMI"	"100"	"lubridate"	"magick"
#>		"magrittr"	"markdown"	"MatrixModels"	"matrixStats"
#>		"mclust"	"memoise"	"metaSEM"	"mice"
#>		"microbenchmark"	"mime"	"miniUI"	"minqa"
#>		"mitml"	"mize"	"mnormt"	"modeldata"
#>		"modelenv"	"modelr"	"MplusAutomation"	
#>		"munsell"	"mvtnorm"	"nloptr"	"numDeriv"
#>		"nycflights13"	"OpenMx"	"openssl"	"ordinal"
#>	[201]	_	"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"	"proto"	"ps"	"psych"
#>		"purrr"	"qgraph"	"qpdf"	"quadprog"
#>		"quantreg"	"quarto"	"QuickJSR"	"R.cache"
#>		"R.methodsS3"	"R.oo"	"R.utils"	"R6"
#>		"ragg"	"rainbow"	"rappdirs"	"rbibutils"
#>		"rcmdcheck"	"RColorBrewer"	"Rcpp"	"RcppArmadillo"
#>	[253]	"RcppEigen"	"RcppGSL"	"RcppParallel"	"RcppTOML"
#>	[257]	"RCurl"	"Rdpack"	"readr"	"readxl"
#>	[261]	"recipes"	"RefManageR"	"rematch"	"rematch2"
#>	[265]	"remotes"	"reprex"	"reshape2"	"reticulate"
#>	[269]	"rex"	"rhub"	"rlang"	"RMariaDB"
#>	[273]	"rmarkdown"	"roxygen2"	"rpf"	"RPostgres"
#>	[277]	"rProject"	"rprojroot"	"rsample"	"RSQLite"
#>	[281]	"rstan"	"rstantools"	"rstudioapi"	"rversions"
#>	[285]	"rvest"	"Ryacas"	"sass"	"scales"
#>	[289]	"selectr"	"semlbci"	"semmcci"	"sessioninfo"
#>	[293]	"shape"	"shiny"	"simStateSpace"	"slider"
#>	[297]	"snow"	"snowfall"	"sourcetools"	"SparseM"
#>	[301]	"SQUAREM"	"StanHeaders"	"statmod"	"stringi"
#>	[305]	"stringr"	"styler"	"symSEM"	"sys"
#>	[309]	"systemfonts"	"tensorA"	"testthat"	"texreg"
#>	[313]	"textshaping"	"tibble"	"tidymodels"	"tidyr"
#>	[317]	"tidyselect"	"tidyverse"	"timechange"	"timeDate"
#>		"tinytex"	"tune"	"tzdb"	"ucminf"
#>		"unigd"	"urlchecker"	"usethis"	"utf8"

#>	[329]	"uuid"	"V8"	"vctrs"	"viridis"
#>	[333]	"viridisLite"	"vroom"	"waldo"	"warp"
#>	[337]	"whisker"	"whoami"	"withr"	"workflows"
#>	[341]	"workflowsets"	"xfun"	"xml2"	"xmlparsedata"
#>	[345]	"xopen"	"xtable"	"yaml"	"yardstick"
#>	[349]	"zip"	"base"	"boot"	"class"
#>	[353]	"cluster"	"codetools"	"compiler"	"datasets"
#>	[357]	"foreign"	"graphics"	"grDevices"	"grid"
#>	[361]	"KernSmooth"	"lattice"	"MASS"	"Matrix"
#>	[365]	"methods"	"mgcv"	"nlme"	"nnet"
#>	[369]	"parallel"	"rpart"	"spatial"	"splines"
#>	[373]	"stats"	"stats4"	"survival"	"tcltk"
#>	[377]	"tools"	"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/