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_0.45
#> [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_4.4.1
#> [21] evaluate_0.24.0 Rcpp_1.0.12 RefManageR_1.4.0 rlang_1.1.4
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Packages

unr	unname(installed.packages()[, 1])						
#>	[1]	"pkgload"	"ps"	"roxygen2"	"rProject"		
#>	[5]		"tinytex"	"yaml"	"abind"		
#>		"arrow"	"ash"	"AsioHeaders"	"askpass"		
#>		"assertthat"	"backports"	"base64enc"	"betaDelta"		
#>		"betaMC"	"betaNB"	"betaSandwich"	"BH"		
#>	[21]	"bibtex"	"BiocManager"	"bit"	"bit64"		
#>		"bitops"	"blob"	"brew"	"brio"		
#>		"broom"	"bslib"	"cachem"	"callr"		
#>	[33]	"car"	"caracas"	"carData"	"cellranger"		
#>	[37]	"cffr"	"checkmate"	"cli"	"clipr"		
#>	[41]	"clock"	"coda"	"cOde"	"collections"		
#>		"colorspace"	"commonmark"	"conflicted"	"corpcor"		
#>		"covr"	"cowplot"	"cpp11"	"crayon"		
#>	[53]	"credentials"	"crosstalk"	"cTMed"	"ctsem"		
#>	[57]	"curl"	"cyclocomp"	"data.table"	"DBI"		
#>	[61]	"dbplyr"	"Deriv"	"desc"	"deSolve"		
#>		"devtools"	"diagram"	"dials"	"DiceDesign"		
#>	[69]	"diffobj"	"digest"	"distributional"	"distro"		
#>	[73]	"doBy"	"docopt"	"doFuture"	"downlit"		
#>		"dplyr"	"DT"	"dtplyr"	"duckdb"		
#>	[81]	"dynr"	"dynUtils"	"ellipse"	"ellipsis"		
#>	[85]	"evaluate"	"expm"	"fansi"	"farver"		
#>	[89]	"fastDummies"	"fastmap"	"fclust"	"fda"		
#>	[93]	"fdrtool"	"fds"	"FNN"	"fontawesome"		
#>	[97]	"forcats"	"foreach"	"Formula"	"fs"		
#>		"fst"	"fstcore"	"furrr"	"future"		
	[105]	110	"gargle"	"generics"	"gert"		
		"ggplot2"	"ggrepel"	"gh"	"gitcreds"		
		"glasso"	"glmnet"	"globals"	"glue"		
		"googledrive"	"googlesheets4"	"gower"	"GPfit"		
		"gridExtra"	"gsubfn"	"gtable"	"gtools"		
		"hardhat"	"haven"	"hdrcde"	"here"		
		"highr"	"Hmisc"	"hms"	"htmlTable"		
		"htmltools"	"htmlwidgets"	"httpgd"	"httpuv"		
		"httr"	"httr2"	"ids"	"ifaTools"		
	[141]	0 -	"infer"	"ini"	"inline"		
#>	[145]	"ipred"	"isoband"	"iterators"	"jomo"		

#>	Γ1/10]	"jpeg"	"jquerylib"	"jsonlite"	"jsonvalidate"
		"kernlab"	"knitr"	"ks"	"labeling"
		"Lahman"		"later"	"latex2exp"
		"lava"	"languageserver" "lavaan"		"lhs"
	[165]			"lazyeval"	"littler"
#>		•	"lintr"	"listenv"	"loo"
#>		"lme4"	"locfit"	"longMI"	
#>		"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"	"pan"	"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"
#>		±	"psych"	"purrr"	"qgraph"
#>		"qpdf"	"quadprog"	"quantreg"	"quarto"
#>		"QuickJSR"	"R.cache"	"R.methodsS3"	"R.oo"
#>			"R6"	"ragg"	"rainbow"
#>			"rbibutils"	"rcmdcheck"	"RColorBrewer"
#>			"RcppArmadillo"	"RcppEigen"	"RcppGSL"
#>	[257]	"RcppParallel"	"RcppTOML"	"RCurl"	"Rdpack"
#>			"readxl"	"recipes"	"RefManageR"
#>	[265]		"rematch2"	"remotes"	"reprex"
#>	[269]		"reticulate"	"rex"	"rhub"
#>	[273]	"rlang"	"RMariaDB"	"rmarkdown"	"roxygen2"
#>	[277]	"rpf"	"RPostgres"	"rProject"	"rprojroot"
#>	[281]	-	"RSQLite"	"rstan"	"rstantools"
#>	[285]	"rstudioapi"	"rversions"	"rvest"	"Ryacas"
#>	[289]	"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"	"tidyselect"	"tidyverse"
#>		"timechange"	"timeDate"	"tinytex"	"tune"
#>	[325]	"tzdb"	"ucminf"	"unigd"	"urlchecker"

#>	[329]	"usethis"	"utf8"	"uuid"	"V8"
#>	[333]	"vctrs"	"viridis"	"viridisLite"	"vroom"
#>	[337]	"waldo"	"warp"	"whisker"	"whoami"
#>	[341]	"withr"	"workflows"	"workflowsets"	"xfun"
#>	[345]	"xml2"	"xmlparsedata"	"xopen"	"xtable"
#>	[349]	"yaml"	"yardstick"	"zip"	"base"
#>	[353]	"boot"	"class"	"cluster"	"codetools"
#>	[357]	"compiler"	"datasets"	"foreign"	"graphics"
#>	[361]	"grDevices"	"grid"	"KernSmooth"	"lattice"
#>	[365]	"MASS"	"Matrix"	"methods"	"mgcv"
#>	[369]	"nlme"	"nnet"	"parallel"	"rpart"
#>	[373]	"spatial"	"splines"	"stats"	"stats4"
#>	[377]	"survival"	"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/