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_1.48
#> [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_1.0.12 RefManageR_1.4.0 rlang_1.1.4
```

Packages

unname(installed.packages()[, 1])								
#>	[1]	"fitCTVARMx"	"abind"	"arrow"	"ash"			
#>	[5]	"AsioHeaders"	"askpass"	"assertthat"	"backports"			
#>	[9]	"base64enc"	"betaDelta"	"betaMC"	"betaNB"			
#>	[13]	"betaSandwich"	"BH"	"bibtex"	"BiocManager"			
#>	[17]	"bit"	"bit64"	"bitops"	"blob"			
#>	[21]	"brew"	"brio"	"broom"	"bslib"			
#>	[25]	"cachem"	"callr"	"car"	"caracas"			
#>	[29]	"carData"	"cellranger"	"cffr"	"checkmate"			
#>	[33]	"cli"	"clipr"	"clock"	"coda"			
#>	[37]	"cOde"	"collections"	"colorspace"	"commonmark"			
#>	[41]	"conflicted"	"corpcor"	"covr"	"cowplot"			
#>	[45]	"cpp11"	"crayon"	"credentials"	"crosstalk"			
#>		"cTMed"	"ctsem"	"curl"	"cyclocomp"			
#>	[53]	"data.table"	"DBI"	"dbplyr"	"Deriv"			
#>	[57]	"desc"	"deSolve"	"devtools"	"diagram"			
#>	[61]	"dials"	"DiceDesign"	"diffobj"	"digest"			
#>	[65]	"distributional"	"distro"	"doBy"	"docopt"			
#>	[69]	"doFuture"	"downlit"	"dplyr"	"DT"			
#>		"dtplyr"	"duckdb"	"dynr"	"dynUtils"			
#>	[77]	"ellipse"	"ellipsis"	"evaluate"	"expm"			
#>		"fansi"	"farver"	"fastDummies"	"fastmap"			
#>		"fclust"	"fda"	"fdrtool"	"fds"			
#>	[89]		"fitDTVARMx"	"FNN"	"fontawesome"			
#>	[93]	"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"			
	[125]		"highr"	"Hmisc"	"hms"			
		"htmlTable"	"htmltools"	"htmlwidgets"	"httpgd"			
		"httpuv"	"httr"	"httr2"	"ids"			
	[137]		"igraph"	"infer"	"ini"			
	[141]	"inline"	"ipred"	"isoband"	"iterators"			
#>	[145]	"jomo"	"jpeg"	"jquerylib"	"jsonlite"			

<pre>#> [149] "jsonvalidate" "kernlab"</pre>	"knitr" "ks"
#> [153] "labeling" "Lahman"	"languageserver" "later"
#> [157] "latex2exp" "lava"	"lavaan" "lazyeval"
#> [161] "lhs" "lifecycle	" "lintr" "listenv"
#> [165] "littler" "lme4"	"locfit" "longMI"
#> [169] "loo" "lubridate	
<pre>#> [173] "markdown" "MatrixMode</pre>	
#> [177] "memoise" "metaSEM"	"metaVAR" "mice"
<pre>#> [181] "microbenchmark" "mime"</pre>	"miniUI" "minqa"
#> [185] "mitml" "mize"	"mnormt" "modeldata"
#> [189] "modelenv" "modelr"	"MplusAutomation" "multicool"
#> [193] "munsell" "mvtnorm"	"nloptr" "numDeriv"
#> [197] "nycflights13" "OpenMx"	"openssl" "ordinal"
#> [201] "pan" "pander"	"parallelly" "parsnip"
<pre>#> [205] "patchwork" "pbapply"</pre>	"pbivnorm" "pbkrtest"
<pre>#> [209] "pcaPP" "pdftools"</pre>	"pillar" "pkgbuild"
<pre>#> [213] "pkgconfig" "pkgdown"</pre>	"pkgload" "plogr"
#> [217] "plyr" "png"	"posterior" "pracma"
<pre>#> [221] "praise" "prettyuni"</pre>	ts" "printr" "processx"
<pre>#> [225] "prodlim" "profvis"</pre>	"progress" "progressr"
#> [229] "promises" "proto"	"ps" "psych"
#> [233] "purrr" "qgraph"	"qpdf" "quadprog"
#> [237] "quantreg" "quarto"	"QuickJSR" "R.cache"
#> [241] "R.methodsS3" "R.oo"	"R.utils" "R6"
#> [245] "ragg" "rainbow"	"rappdirs" "rbibutils"
<pre>#> [249] "rcmdcheck" "RColorBre</pre>	
<pre>#> [253] "RcppEigen" "RcppGSL"</pre>	"RcppParallel" "RcppTOML"
#> [257] "RCurl" "Rdpack"	"readr" "readxl"
<pre>#> [261] "recipes" "RefManage!</pre>	R" "rematch" "rematch2"
#> [265] "remotes" "reprex"	"reshape2" "reticulate"
#> [269] "rex" "rhub"	"rlang" "RMariaDB"
#> [273] "rmarkdown" "roxygen2"	"rpf" "RPostgres"
<pre>#> [277] "rProject" "rprojroot</pre>	" "rsample" "RSQLite"
#> [281] "rstan" "rstantool:	-
#> [285] "rvest" "Ryacas"	"sass" "scales"
· · ·	"semmcci" "sessioninfo"
#> [289] "selectr" "semlbci"	"simStateSpace" "slider"
· · · · · · · · · · · · · · · · · · ·	simpiareshace stider
#> [289] "selectr" "semlbci" #> [293] "shape" "shiny" #> [297] "snow" "snowfall"	"sourcetools" "SparseM"
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#> [289] "selectr" "semlbci" #> [293] "shape" "shiny" #> [297] "snow" "snowfall" #> [301] "SQUAREM" "StanHeade: #> [305] "stringr" "styler" #> [309] "systemfonts" "tensorA" #> [313] "textshaping" "tibble" #> [317] "tidyselect" "tidyverse	"sourcetools" "SparseM" rs" "statmod" "stringi" "symSEM" "sys" "testthat" "texreg" "tidymodels" "tidyr" "timechange" "timeDate" "tzdb" "ucminf"

#>	[329]	"uuid"	"V8"	"vctrs"	"viridis"
#>	[333]	"viridisLite"	"vroom"	"waldo"	"warp"
#>	[337]	"whisker"	"whoami"	"withr"	"workflows"
#>	[341]	"workflowsets"	"xfun"	"xm12"	"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. (2024). R: A language and environment for statistical computing. R Foundation for Statistical Computing. Vienna, Austria. https://www.R-project.org/