### Session Info

#### Ivan Jacob Agaloos Pesigan

#### Session

```
sessionInfo()
#> R version 4.3.2 (2023-10-31)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 22.04.3 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_0.0.5
#>
#> loaded via a namespace (and not attached):
#> [1] backports_1.4.1 R6_2.5.1 lubridate_1.9.3 xfun_0.40
#> [5] magrittr_2.0.3 glue_1.6.2 stringr_1.5.0 knitr_1.45
#> [9] timechange_0.2.0 generics_0.1.3 lifecycle_1.0.3 xml2_1.3.5
#> [13] cli_3.6.1.9000 bibtex_0.5.1 compiler_4.3.2 highr_0.10
#> [17] rprojroot_2.0.3 plyr_1.8.9
                                     httr_1.4.7
                                                    tools_4.3.2
```

# Packages

unn	ame(ir	nstalled.packages	()[, 1])		
#>	[1]	"crosstalk"	"DT"	"fitOU"	"simStateSpace"
<b>#&gt;</b>	[5]	"abind"	"arrow"	"ash"	"askpass"
<b>‡&gt;</b>	[9]	"assertthat"	"backports"	"base64enc"	"betaDelta"
<b>‡&gt;</b>		"betaMC"	"betaNB"	"betaSandwich"	"BH"
<b>#</b> >	[17]	"bibtex"	"BiocManager"	"bit"	"bit64"
<b>#&gt;</b>	[21]	"bitops"	"blob"	"brew"	"brio"
<b>#&gt;</b>		"broom"	"bslib"	"cachem"	"callr"
<b>#&gt;</b>	[29]	"car"	"carData"	"cellranger"	"cffr"
<b>#</b> >	[33]	"checkmate"	"cli"	"clipr"	"clock"
<b>#</b> >		"collections"	"colorspace"	"commonmark"	"conflicted"
<b>#</b> >		"corpcor"	"covr"	"cpp11"	"crayon"
<b>#</b> >		"credentials"	"curl"	"cyclocomp"	"data.table"
<b>#</b> >		"DBI"	"dbplyr"	"desc"	"deSolve"
<b>#</b> >	[53]	"devtools"	"diagram"	"dials"	"DiceDesign"
#>	[57]	"diffobj"	"digest"	"distro"	"docopt"
<b>#</b> >		"downlit"	"dplyr"	"dtplyr"	"duckdb"
<b>#</b> >		"dynr"	"ellipsis"	"evaluate"	"fansi"
<b>#</b> >		"farver"	"fastmap"	"fclust"	"fda"
<b>#</b> >	[73]	"fdrtool"	"fds"	"FNN"	"fontawesome"
<b>#</b> >		"forcats"	"foreach"	"Formula"	"fs"
<b>#</b> >	[81]	"fst"	"fstcore"	"furrr"	"future"
<b>#</b> >		"future.apply"	"gargle"	"generics"	"gert"
<b>#</b> >		"ggplot2"	"gh"	"gitcreds"	"glasso"
<b>#</b> >		"glmnet"	"globals"	"glue"	"googledrive"
<b>#&gt;</b>		"googlesheets4"	"gower"	"GPfit"	"gridExtra"
<b>#&gt;</b>		"gtable"	"gtools"	"hardhat"	"haven"
		"hdrcde"	"highr"	"Hmisc"	"hms"
		"htmlTable"	"htmltools"	"htmlwidgets"	"httpgd"
		"httpuv"	"httr"	"httr2"	"ids"
		"ifaTools"	"igraph"	"infer"	"ini"
		"ipred"	"isoband"	"iterators"	"jomo"
		"jpeg"	"jquerylib"	"jsonlite"	"jsonvalidate"
		"kernlab"	"knitr"	"ks"	"labeling"
		"Lahman"	"languageserver"		"latex2exp"
		"lava"	"lavaan"	"lazyeval"	"lhs"
		"lifecycle"	"lintr"	"listenv"	"littler"
T/					

#>	[149]	"magrittr"	"markdown"	"MatrixModels"	"mclust"
#>	[153]	"memoise"	"mice"	"microbenchmark"	"mime"
#>	[157]	"miniUI"	"minqa"	"misc3d"	"mitml"
#>	[161]	"mnormt"	"modeldata"	"modelenv"	"modelr"
#>	[165]	"multicool"	"munsell"	"mvtnorm"	"nloptr"
#>	[169]	"numDeriv"	"nycflights13"	"OpenMx"	"openssl"
#>	[173]	"ordinal"	"packrat"	"pan"	"parallelly"
#>	[177]	"parsedate"	"parsnip"	"patchwork"	"pbapply"
#>	[181]	"pbivnorm"	"pbkrtest"	"pcaPP"	"pdftools"
#>	[185]	"pillar"	"pkgbuild"	"pkgconfig"	"pkgdown"
#>	[189]	"pkgload"	"plogr"	"plot3D"	"plyr"
#>	[193]	"png"	"pracma"	"praise"	"prettyunits"
#>	[197]	"printr"	"processx"	"prodlim"	"profvis"
#>	[201]	"progress"	"progressr"	"promises"	"ps"
		"psych"	"purrr"	"qgraph"	"qpdf"
#>	[209]	"quadprog"	"quantreg"	"quarto"	"R.cache"
		"R.methodsS3"	"R.oo"	"R.utils"	"R6"
		"ragg"	"rainbow"	"rappdirs"	"rbibutils"
	[221]	"rcmdcheck"	"RColorBrewer"	"Rcpp"	"RcppArmadillo"
		"RcppEigen"	"RcppGSL"	"RcppParallel"	"RCurl"
		"Rdpack"	"readr"	"readxl"	"recipes"
		"RefManageR"	"rematch"	"rematch2"	"remotes"
	[237]	"renv"	"reprex"	"reshape2"	"rex"
	[241]	"rhub"	"rlang"	"RMariaDB"	"rmarkdown"
	[245]	"roxygen2"	"rpf"	"RPostgres"	"rProject"
	[249]	"rprojroot"	"rsample"	"rsconnect"	"RSQLite"
	[253]	"rstudioapi"	"rversions"	"rvest"	"Ryacas"
#>	[257]	"sass"	"scales"	"selectr"	"semmcci"
#>	[261]	"sessioninfo"	"shape"	"shiny"	"slider"
#>	[265]	"snow"	"snowfall"	"sourcetools"	"SparseM"
#>	[269]	"SQUAREM"	"StanHeaders"	"stringi"	"stringr"
#>	[273]	"styler"	"sys"	"systemfonts"	"testthat"
	[277]	"textshaping"	"tibble"	"tidymodels"	"tidyr"
		"tidyselect"	"tidyverse"	"timechange"	"timeDate"
	[285]	"tinytex"	"tune"	"tzdb"	"ucminf"
#>	[289]	"urlchecker"	"usethis"	"utf8"	"uuid"
	[293]	"V8"	"vctrs"	"viridis"	"viridisLite"
		"vroom"	"waldo"	"warp"	"whisker"
		"whoami"	"withr"	"workflows"	"workflowsets"
		"xfun"	"xm12"	"xmlparsedata"	"xopen"
		"xtable"	"yaml"	"yardstick"	"zip"
		"base"	"boot"	"class"	"cluster"
		"codetools"	"compiler"	"datasets"	"foreign"
		"graphics"	"grDevices"	"grid"	"KernSmooth"
#>	[325]	"lattice"	"MASS"	"Matrix"	"methods"

## 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/