

Session Info

Ivan Jacob Agaloos Pesigan

Session

```
sessionInfo()

#> R version 4.2.2 (2022-10-31)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.5 LTS
#>
#> Matrix products: default
#> BLAS: /usr/lib/x86_64-linux-gnu/atlas/libblas.so.3.10.3
#> LAPACK: /usr/lib/x86_64-linux-gnu/atlas/liblapack.so.3.10.3
#>
#> locale:
#>  [1] LC_CTYPE=C.UTF-8      LC_NUMERIC=C           LC_TIME=C.UTF-8
#>  [4] LC_COLLATE=C.UTF-8    LC_MONETARY=C.UTF-8    LC_MESSAGES=C.UTF-8
#>  [7] LC_PAPER=C.UTF-8      LC_NAME=C              LC_ADDRESS=C
#> [10] LC_TELEPHONE=C        LC_MEASUREMENT=C.UTF-8 LC_IDENTIFICATION=C
#>
#> attached base packages:
#> [1] stats      graphics  grDevices  utils      datasets  methods   base
#>
```

```
#> other attached packages:
#> [1] lavaan_0.6-14      semmcci_1.0.4.9000
#>
#> loaded via a namespace (and not attached):
#> [1] compiler_4.2.2      rprojroot_2.0.3      parallel_4.2.2
#> [4] tools_4.2.2         rProject_0.0.0.9000  mnormt_2.1.1
#> [7] highr_0.10          pbivnorm_0.6.0       knitr_1.42
#> [10] xfun_0.37           stats4_4.2.2         evaluate_0.20
#> [13] quadprog_1.5-8
```

Packages

```
unnname(installed.packages()[, 1])

#> [1] "askpass"      "assertthat"      "backports"      "base64enc"
#> [5] "bit"          "bit64"           "blob"           "brew"
#> [9] "brio"         "broom"           "bslib"           "cachem"
#> [13] "callr"        "cellranger"      "cli"             "clipr"
#> [17] "colorspace"   "commonmark"      "conflicted"     "covr"
#> [21] "cpp11"        "crayon"           "credentials"     "curl"
#> [25] "cyclocomp"    "data.table"      "DBI"             "dbplyr"
#> [29] "desc"         "devtools"        "diffobj"         "digest"
#> [33] "distro"       "downlit"         "dplyr"           "dtplyr"
#> [37] "ellipsis"     "evaluate"        "fanshi"          "farver"
#> [41] "fastmap"      "fontawesome"     "forcats"         "fs"
#> [45] "gargle"       "generics"        "gert"            "ggplot2"
#> [49] "gh"           "gitcreds"        "glue"            "googledrive"
```

```

#> [53] "googlesheets4" "gtable"      "haven"      "highr"
#> [57] "hms"           "htmltools"   "htmlwidgets" "httpuv"
#> [61] "httr"          "httr2"       "ids"         "ini"
#> [65] "isoband"       "jquerylib"   "jsonlite"    "knitr"
#> [69] "labeling"      "later"        "lavaan"      "lazyeval"
#> [73] "lifecycle"     "lintr"        "lubridate"   "magick"
#> [77] "magrittr"      "memoise"     "microbenchmark" "mime"
#> [81] "miniUI"        "mnormt"      "modelr"      "munsell"
#> [85] "numDeriv"      "openssl"     "parsedate"   "pbivnorm"
#> [89] "pdftools"      "pillar"      "pkgbuild"    "pkgconfig"
#> [93] "pkgdown"       "pkgload"     "praise"      "prettyunits"
#> [97] "processx"      "profvis"     "progress"    "promises"
#> [101] "ps"            "purrr"       "qpdf"        "quadprog"
#> [105] "R.cache"       "R.methodsS3" "R.oo"        "R.utils"
#> [109] "R6"            "ragg"        "rappdirs"    "rcmdcheck"
#> [113] "RColorBrewer" "Rcpp"        "readr"       "readxl"
#> [117] "rematch"       "rematch2"    "remotes"     "reprex"
#> [121] "rex"           "rhub"        "rlang"       "rmarkdown"
#> [125] "roxygen2"      "rProject"    "rprojroot"   "rstudioapi"
#> [129] "rversions"     "rvest"       "sass"        "scales"
#> [133] "selectr"       "semmccci"    "sessioninfo" "shiny"
#> [137] "sourcetools"   "stringi"     "stringr"     "styler"
#> [141] "sys"           "systemfonts" "testthat"    "textshaping"
#> [145] "tibble"        "tidyr"       "tidyselect"  "tidyverse"
#> [149] "timechange"    "tinytex"     "tzdb"        "urlchecker"
#> [153] "usethis"       "utf8"        "uuid"        "vctrs"
#> [157] "viridisLite"  "vroom"       "waldo"       "whisker"

```

```

#> [161] "whoami"      "withr"      "xfun"       "xml2"
#> [165] "xmlparsedata" "xopen"      "xtable"     "yaml"
#> [169] "zip"         "base"       "boot"       "class"
#> [173] "cluster"     "codetools"  "compiler"   "datasets"
#> [177] "foreign"     "graphics"   "grDevices"  "grid"
#> [181] "KernSmooth"  "lattice"    "MASS"       "Matrix"
#> [185] "methods"     "mgcv"       "nlme"       "nnet"
#> [189] "parallel"    "rpart"      "spatial"    "splines"
#> [193] "stats"       "stats4"     "survival"   "tcltk"
#> [197] "tools"       "utils"

```

References

R Core Team. (2022). *R: A language and environment for statistical computing*. R Foundation for Statistical Computing. Vienna, Austria. <https://www.R-project.org/>