

Session Info

Ivan Jacob Agaloos Pesigan

Session

```
sessionInfo()

#> R version 4.2.1 (2022-06-23)
#> Platform: x86_64-pc-linux-gnu (64-bit)
#> Running under: Ubuntu 20.04.4 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] semmcci_1.0.2 lavaan_0.6-12
#>
#> loaded via a namespace (and not attached):
#> [1] compiler_4.2.1 magrittr_2.0.3 rprojroot_2.0.3 parallel_4.2.1
#> [5] tools_4.2.1 stringi_1.7.8 mnormt_2.1.0 highr_0.9
#> [9] pbivnorm_0.6.0 knitr_1.40 stringr_1.4.1 xfun_0.33
#> [13] stats4_4.2.1 evaluate_0.16
```

Packages

```
unname(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"   "covr"         "cpp11"
#> [21] "crayon"       "credentials"   "curl"         "cyclocomp"
#> [25] "data.table"   "DBI"          "dbplyr"       "desc"
#> [29] "devtools"     "diffobj"      "digest"       "downlit"
#> [33] "dplyr"        "dtplyr"       "ellipsis"     "evaluate"
#> [37] "fansi"        "farver"       "fastmap"      "fontawesome"
#> [41] "forcats"      "fs"           "gargle"       "generics"
#> [45] "gert"         "ggplot2"      "gh"           "gitcreds"
#> [49] "glue"         "googledrive"  "googlesheets4" "gtable"
#> [53] "haven"        "highr"        "hms"          "htmltools"
#> [57] "htmlwidgets" "httpuv"       "httr"         "ids"
```

```

#> [61] "ini"          "isoband"      "jquerylib"    "jsonlite"
#> [65] "knitr"        "labeling"     "later"        "lavaan"
#> [69] "lazyeval"     "lifecycle"    "lintr"        "lubridate"
#> [73] "magick"       "magrittr"     "memoise"      "microbenchmark"
#> [77] "mime"         "miniUI"       "mnormt"       "modelr"
#> [81] "munsell"      "numDeriv"     "openssl"      "parsedate"
#> [85] "pbivnorm"     "pdftools"     "pillar"       "pkgbuild"
#> [89] "pkgconfig"    "pkgdown"      "pkgload"      "praise"
#> [93] "prettyunits"  "processx"     "profvis"      "progress"
#> [97] "promises"     "ps"           "purrr"        "qpdf"
#> [101] "R.cache"      "R.methodsS3"  "R.oo"         "R.utils"
#> [105] "R6"           "ragg"         "rappdirs"     "rcmdcheck"
#> [109] "RColorBrewer" "Rcpp"         "readr"        "readxl"
#> [113] "rematch"      "rematch2"     "remotes"      "reprex"
#> [117] "rex"          "rhub"         "rlang"        "rmarkdown"
#> [121] "roxygen2"     "rprojroot"    "rstudioapi"   "rversions"
#> [125] "rvest"        "sass"         "scales"       "selectr"
#> [129] "semmccci"     "sessioninfo"  "shiny"        "sourcetools"
#> [133] "stringi"      "stringr"      "styler"       "sys"
#> [137] "systemfonts"  "testthat"     "textshaping"  "tibble"
#> [141] "tidyr"        "tidyselect"   "tidyverse"    "tinytex"
#> [145] "tzdb"         "urlchecker"   "usethis"      "utf8"
#> [149] "uuid"         "vctrs"        "viridisLite"  "vroom"
#> [153] "waldo"        "whisker"      "whoami"       "withr"
#> [157] "xfun"         "xml2"         "xmlparsedata" "xopen"
#> [161] "xtable"       "yaml"         "zip"          "base"
#> [165] "boot"         "class"        "cluster"      "codetools"

```

```
#> [169] "compiler"      "datasets"      "foreign"       "graphics"
#> [173] "grDevices"    "grid"          "KernSmooth"   "lattice"
#> [177] "MASS"         "Matrix"        "methods"      "mgcv"
#> [181] "nlme"         "nnet"          "parallel"     "rpart"
#> [185] "spatial"      "splines"       "stats"        "stats4"
#> [189] "survival"     "tcltk"         "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/>