# 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 20.04.5 LTS
#>
#> Matrix products: default
          /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_0.6-12 semmcci_1.0.3
#>
#> 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_2.1.1 highr_0.9
#> [9] pbivnorm_0.6.0 knitr_1.40 stringr_1.4.1 xfun_0.33
#> [13] stats4_4.2.1 evaluate_0.17
```

# **Packages**

```
unname(installed.packages()[, 1])
#>
     [1] "askpass"
                          "assertthat"
                                            "backports"
                                                              "base64enc"
     [5] "bit"
                          "bit64"
                                            "blob"
                                                              "brew"
#>
     [9] "brio"
                          "broom"
                                            "bslib"
                                                              "cachem"
                                            "cli"
                                                              "clipr"
    [13] "callr"
                          "cellranger"
    [17] "colorspace"
                          "commonmark"
                                            "covr"
                                                              "cpp11"
#>
    [21] "crayon"
                          "credentials"
                                            "curl"
                                                              "cyclocomp"
                          "DBI"
                                                              "desc"
    [25] "data.table"
                                            "dbplyr"
    [29] "devtools"
                          "diffobj"
                                            "digest"
                                                              "downlit"
#>
   [33] "dplyr"
                          "dtplyr"
                                            "ellipsis"
                                                              "evaluate"
    [37] "fansi"
                                            "fastmap"
                                                              "fontawesome"
                          "farver"
                          "fs"
   [41] "forcats"
                                            "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.00"	"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]	"semmcci"	"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/