

# Introduction to SupMZ

Muhammad Yaseen<sup>1</sup>, Sami Ullah<sup>1, 2</sup>, and Gulfam Haider<sup>3</sup>

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1. Department of Mathematics and Statistics, University of Agriculture Faisalabad, Pakistan. 2. College of Agriculture, University of Sargodha, Pakistan. 3. Fast School of Management, FAST National University of Computer and Emerging Sciences, Chiniot Faisalabad Campus, Pakistan.

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## 1 Overview

This is a test

## Session Info

```
sessionInfo()
```

```
R version 3.6.2 (2019-12-12)
```

```
Platform: x86_64-pc-linux-gnu (64-bit)
```

```
Running under: Ubuntu 18.04.3 LTS
```

```
Matrix products: default
```

```
BLAS: /usr/lib/x86_64-linux-gnu/blas/libblas.so.3.7.1
```

```
LAPACK: /usr/lib/x86_64-linux-gnu/lapack/liblapack.so.3.7.1
```

```
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
```

```
attached base packages:
```

```
[1] stats      graphics  grDevices  utils      datasets  methods    base
```

other attached packages:

```
[1] SupMZ_0.3.0      devtools_2.2.2    usethis_1.5.1
[4] pkgdown_1.4.1.9000
```

loaded via a namespace (and not attached):

```
[1] Rcpp_1.0.3      pillar_1.4.3      compiler_3.6.2
[4] remotes_2.1.0   prettyunits_1.1.0 tools_3.6.2
[7] testthat_2.3.1  pkgload_1.0.2     digest_0.6.23
[10] pkgbuild_1.0.6  evaluate_0.14     memoise_1.1.0
[13] tibble_2.1.3    pkgconfig_2.0.3   rlang_0.4.2
[16] bibtex_0.4.2.2  cli_2.0.1         rstudioapi_0.10
[19] curl_4.3        yaml_2.2.0        xfun_0.12
[22] xml2_1.2.2      roxygen2_7.0.2    stringr_1.4.0
[25] withr_2.1.2     httr_1.4.1        dplyr_0.8.3
[28] knitr_1.27.1    desc_1.2.0        fs_1.3.1
[31] gbRd_0.4-11     rprojroot_1.3-2   tidyselect_0.2.5
[34] glue_1.3.1      R6_2.4.1          processx_3.4.1
[37] fansi_0.4.1     Rdpack_0.11-1     rmarkdown_2.0.7
[40] sessioninfo_1.1.1 purrr_0.3.3       callr_3.4.0
[43] magrittr_1.5    rematch2_2.1.0    backports_1.1.5
[46] ps_1.3.0        htmltools_0.4.0.9001 ellipsis_0.3.0
[49] MASS_7.3-51.5  assertthat_0.2.1  tinytex_0.19.2
[52] stringi_1.4.5   crayon_1.3.4
```

## References