

betaDelta: External Tests

Ivan Jacob Agaloos Pesigan

Tests

```
#> test-external-betaDelta-beta-delta-adf
#> Test passed
#> Test passed
#> Test passed
#> Test passed

#> test-external-betaDelta-beta-delta-mvn

#> Test passed
#> Test passed
#> Test passed
#> Test passed

#> test-external-betaDelta-diff-adf

#> Test passed
#> Test passed
#> Test passed
#> Test passed

#> test-external-betaDelta-diff-mvn

#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> [[1]]
#> [[1]] [[1]]
#> [[1]] [[1]]$value
#> [[1]] [[1]]$value[[1]]
#> [1] TRUE
#>
#>
#> [[1]] [[1]]$visible
#> [1] TRUE
#>
```

```
#>
#> [[1]] [[2]]
#> [[1]] [[2]]$value
#> [[1]] [[2]]$value[[1]]
#> [1] TRUE
#>
#>
#> [[1]] [[2]]$visible
#> [1] TRUE
#>
#>
#> [[1]] [[3]]
#> [[1]] [[3]]$value
#> [[1]] [[3]]$value[[1]]
#> [1] TRUE
#>
#>
#> [[1]] [[3]]$visible
#> [1] TRUE
#>
#>
#> [[1]] [[4]]
#> [[1]] [[4]]$value
#> [[1]] [[4]]$value[[1]]
#> [1] TRUE
#>
#>
#> [[1]] [[4]]$visible
#> [1] TRUE
```

Environment

```
ls()  
#> [1] "nas1982" "root"    "tex_file"
```

Class

```
#> [[1]]  
#> [1] "data.frame"  
#>  
#> [[2]]  
#> [1] "root_criterion"  
#>  
#> [[3]]  
#> [1] "character"
```

References

- Pesigan, I. J. A., Sun, R. W., & Cheung, S. F. (2023). betaDelta and betaSandwich: Confidence intervals for standardized regression coefficients in R. *Multivariate Behavioral Research*, 1–4. <https://doi.org/10.1080/00273171.2023.2201277>
- R Core Team. (2023). *R: A language and environment for statistical computing*. R Foundation for Statistical Computing. Vienna, Austria. <https://www.R-project.org/>