

betaMC: External Tests

Ivan Jacob Agaloos Pesigan

Tests

```
#> test-external-betaMC-vcov
#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> Test passed
#> [[1]]
#> [[1]] [[1]]
#> [[1]] [[1]]$value
#> [[1]] [[1]]$value[[1]]
#> Call:
#> BetaMC(object = object, decomposition = "svd")
#>
#> Standardized regression slopes.
#> HC3 sampling variance-covariance matrix:
#>      est      se      R 0.05%  0.5%  2.5% 97.5% 99.5% 99.95%
#> x1 0.5013 0.0021 20000 0.4942 0.4958 0.4972 0.5055 0.5068 0.5084
#> x2 0.4982 0.0021 20000 0.4915 0.4928 0.4941 0.5023 0.5037 0.5052
#>
#>
#> [[1]] [[1]]$visible
#> [1] TRUE
```

Environment

```
ls()
```

```
#> [1] "nas1982" "root"    "tex_file"
```

Class

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

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/>