

# simStateSpace: Internal Tests

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## Tests

```
#> test-simStateSpace-lin-sde-cov
#> -- Error: test-simStateSpace-lin-sde-cov -----
#> Error in `.SolveSyl(A = phi, B = t(phi), C = sigma)`: object '_simStateSpace_SolveSyl' not found
#> Backtrace:
#>      x
#>  1. +-testthat::expect_true(...)
#>  2. | \-testthat::quasi_label(enquo(object), label, arg = "object")
#>  3. |   \-rlang::eval_bare(expr, quo_get_env(quo))
#>  4. \-global LinSDECov(phi = phi, sigma = sigma)
#>  5.   \-global .SolveSyl(A = phi, B = t(phi), C = sigma)
#> Error:
#> ! Test failed
```

## Environment

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

## Class

```
#> [[1]]  
#> [1] "root_criterion"
```

## References

R Core Team. (2024). *R: A language and environment for statistical computing*. R Foundation for Statistical Computing. Vienna, Austria. <https://www.R-project.org/>