

Package: wickraverify (via r-universe)

October 7, 2026

Type Package

Title Verify Any Backtest

Version 0.2.0

Description R bindings for wickra-verify over its C ABI hub: create a Verifier, recompute a claimed backtest report with the deterministic Wickra engine and confirm or refute it field by field - the same protocol as the CLI and every other binding.

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URL <https://github.com/wickra-lib/wickra-verify>

BugReports <https://github.com/wickra-lib/wickra-verify/issues>

Encoding UTF-8

NeedsCompilation yes

SystemRequirements the wickra-verify C ABI shared library (WKVERIFY_LIB) and its header (WKVERIFY_INC).

Depends R (>= 4.1)

Config/roxygen2/version 8.0.0

Repository <https://wickra-lib.r-universe.dev>

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RemoteUrl <https://github.com/wickra-lib/wickra-verify>

RemoteRef v0.2.0

RemoteSha 74d1fe16da61f0f0ceaaf56a02d0edb9ebd9b0df

RemoteSubdir bindings/r

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wkverify_command	Apply a command JSON and return the resulting response JSON.
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Description

Apply a command JSON and return the resulting response JSON.

Usage

```
wkverify_command(verifier, cmd_json)
```

Arguments

verifier	A verifier handle from [wkverify_new()].
cmd_json	A command JSON string.

Value

The response as a JSON string.

wkverify_new	Create a verifier with the default tolerances.
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Description

Create a verifier with the default tolerances.

Usage

```
wkverify_new()
```

Value

A ‘wickra_verify’ handle (an external pointer).

wkverify_version	<i>The wickra-verify library version.</i>
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Description

The wickra-verify library version.

Usage

```
wkverify_version()
```

Value

A version string.

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