

# RcppOctave: Unit testing results\*

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RcppOctave version 0.18 as of September 3, 2015

## 1 Details

RUNIT TEST PROTOCOL -- Thu Sep 3 23:18:31 2015

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Number of test functions: 16

Number of errors: 0

Number of failures: 0

1 Test Suite :

package:RcppOctave - 16 test functions, 0 errors, 0 failures

Details

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Test Suite: package:RcppOctave

Test function regexp: ^test.

Test file regexp: ^runit.\*[rR]\$

Involved directory:

/tmp/Rpkglib\_4533e4550e2/RcppOctave/unitTests

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Test file: /tmp/Rpkglib\_4533e4550e2/RcppOctave/unitTests/runit.conversions.R

test.bool: (7 checks) ... OK (0 seconds)

test.char: (7 checks) ... OK (0 seconds)

test.double: (9 checks) ... OK (0 seconds)

test.int: (9 checks) ... OK (0 seconds)

test.list: (37 checks) ... OK (0.01 seconds)

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Test file: /tmp/Rpkglib\_4533e4550e2/RcppOctave/unitTests/runit.eval.R

test.assign: (4 checks) ... OK (0.02 seconds)

test.o\_eval: (11 checks) ... OK (0.02 seconds)

test.o\_get: (25 checks) ... OK (0.03 seconds)

test.o\_source: (2 checks) ... OK (0 seconds)

test.redirection: (13 checks) ... OK (0 seconds)

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Test file: /tmp/Rpkglib\_4533e4550e2/RcppOctave/unitTests/runit.OctaveFunction.R

test.definition: (36 checks) ... OK (0.05 seconds)

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Test file: /tmp/Rpkglib\_4533e4550e2/RcppOctave/unitTests/runit.stats.R

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\*Vignette computed on Thu Sep 3 23:18:31 2015

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test.o_rexp: (24 checks) ... OK (0.02 seconds)
test.o_rgamma: (48 checks) ... OK (0 seconds)
test.o_rnorm: (24 checks) ... OK (0 seconds)
test.o_rpois: (12 checks) ... OK (0 seconds)
test.o_runif: (24 checks) ... OK (0 seconds)
```

Total execution time

```
*****
      user  system elapsed
0.716    0.020    0.740
```

## Session Information

- R version 3.2.2 (2015-08-14), x86\_64-pc-linux-gnu
- Locale: LC\_CTYPE=en\_US.UTF-8, LC\_NUMERIC=C, LC\_TIME=C, LC\_COLLATE=en\_US.UTF-8, LC\_MONETARY=en\_ZA.UTF-8, LC\_MESSAGES=en\_US.UTF-8, LC\_PAPER=en\_ZA.UTF-8, LC\_NAME=C, LC\_ADDRESS=C, LC\_TELEPHONE=C, LC\_MEASUREMENT=en\_ZA.UTF-8, LC\_IDENTIFICATION=C
- Base packages: base, datasets, graphics, grDevices, methods, stats, utils
- Other packages: pkgmaker 0.25.10, Rcpp 0.12.0, RcppOctave 0.18, registry 0.3, RUnit 0.4.28, stringr 1.0.0
- Loaded via a namespace (and not attached): codetools 0.2-14, digest 0.6.8, magrittr 1.5, stringi 0.5-5, tools 3.2.2, xtable 1.7-4