

# RcppArmadillo: Unit testing results

Dirk Eddelbuettel, Romain François and Douglas Bates

RcppArmadillo version 0.3.920.3 as of November 24, 2013

## Test Execution

Executing test function test.armadillo.mat.const ... done successfully.

Executing test function test.armadillo.mat.const.ref ... done successfully.

Executing test function test.armadillo.mat.plain ... done successfully.

Executing test function test.armadillo.mat.ref ... done successfully.

Executing test function test.armadillo.sugar.ctor ... done successfully.

Executing test function test.armadillo.sugar.matrix.ctor ... done successfully.

Executing test function test.armadillo.vec.const ... done successfully.

Executing test function test.armadillo.vec.const.ref ... done successfully.

Executing test function test.armadillo.vec.plain ... done successfully.

Executing test function test.armadillo.vec.ref ... done successfully.

Executing test function test.as.Col ... done successfully.

Executing test function test.as.Mat ... done successfully.

Executing test function test.as.Row ... done successfully.

Executing test function test.cxmat ... done successfully.

Executing test function test.mtGlue ... done successfully.

Executing test function test.mtOp ... done successfully.

Executing test function test.sugar ... done successfully.

Executing test function test.sugar.cplx ... done successfully.

Executing test function test.wrap.Glue ... done successfully.

Executing test function test.wrap.Op ... done successfully.

Executing test function test.wrap.R ... done successfully.

Executing test function test.fastLm ... done successfully.

Executing test function test.fastLm.default ... done successfully.

Executing test function test.fastLm.formula ... done successfully.

Executing test function test.summary.fastLm ... done successfully.

Executing test function test.sample ... done successfully.

## Test Results

RUNIT TEST PROTOCOL -- Sun Nov 24 00:16:11 2013

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Number of test functions: 26

Number of errors: 0

Number of failures: 0

1 Test Suite :

RcppArmadillo unit testing - 26 test functions, 0 errors, 0 failures

Details

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Test Suite: RcppArmadillo unit testing

Test function regexp: ^test.+

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

Involved directory:

/tmp/Rtmpk213IG/Rinst2bc9c1cda22/RcppArmadillo/unitTests

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Test file: /tmp/Rtmpk213IG/Rinst2bc9c1cda22/RcppArmadillo/unitTests/runit.RcppArmadillo.R

test.armadillo.mat.const: (1 checks) ... OK (0 seconds)  
test.armadillo.mat.const.ref: (1 checks) ... OK (0 seconds)  
test.armadillo.mat.plain: (1 checks) ... OK (0 seconds)  
test.armadillo.mat.ref: (1 checks) ... OK (0 seconds)  
test.armadillo.sugar.ctor: (1 checks) ... OK (0 seconds)  
test.armadillo.sugar.matrix.ctor: (1 checks) ... OK (0 seconds)  
test.armadillo.vec.const: (1 checks) ... OK (0 seconds)  
test.armadillo.vec.const.ref: (1 checks) ... OK (0 seconds)  
test.armadillo.vec.plain: (1 checks) ... OK (0 seconds)  
test.armadillo.vec.ref: (1 checks) ... OK (0 seconds)  
test.as.Col: (1 checks) ... OK (0 seconds)  
test.as.Mat: (1 checks) ... OK (0 seconds)  
test.as.Row: (1 checks) ... OK (0 seconds)  
test.cxmat: (1 checks) ... OK (0 seconds)  
test.mtGlue: (1 checks) ... OK (0 seconds)  
test.mtOp: (1 checks) ... OK (0 seconds)  
test.sugar: (1 checks) ... OK (0 seconds)  
test.sugar.cplx: (1 checks) ... OK (0 seconds)  
test.wrap.Glue: (1 checks) ... OK (0 seconds)  
test.wrap.Op: (1 checks) ... OK (0 seconds)  
test.wrap.R: (10 checks) ... OK (0 seconds)

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Test file: /tmp/Rtmpk213IG/Rinst2bc9c1cda22/RcppArmadillo/unitTests/runit.fastLm.R

test.fastLm: (3 checks) ... OK (0.01 seconds)  
test.fastLm.default: (5 checks) ... OK (0 seconds)

test.fastLm.formula: (5 checks) ... OK (0.01 seconds)  
test.summary.fastLm: (12 checks) ... OK (0.02 seconds)

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Test file: /tmp/Rtmpk213IG/Rinst2bc9c1cda22/RcppArmadillo/unitTests/runit.sample.R  
test.sample: (21 checks) ... OK (0.02 seconds)