RcppArmadillo: Unit testing results

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Test Execution

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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.unsigned.as ... 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.
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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 $\ \dots \$ done successfully. Executing test function test.wrap.R \dots done successfully. Executing test function test.complex ... done successfully. Executing test function test.cube \hdots done successfully.

Executing test function test.fastLm \dots 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.randi ... done successfully. Executing test function test.randi.seed ... done successfully. Executing test function test.randn ... done successfully. Executing test function test.randn.seed ... done successfully. Executing test function test.randu ... done successfully. Executing test function test.randu.seed ... done successfully. Executing test function test.sample ... done successfully. Executing test function test.as.sparse ... done successfully. Executing test function test.sparse.addition ... done successfully. Executing test function test.sparse.fromTriplet ... done successfully.

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Executing test function test.sparse.iterators ... done successfully.
Executing test function test.sparse.list ... done successfully.
Executing test function test.sparse.multiplication ... done successfully.
Executing test function test.sparse.sqrt ... done successfully.
Executing test function test.sparse.square ... done successfully.
Executing test function test.sparse.transpose ... done successfully.
Test Results
RUNIT TEST PROTOCOL -- Fri Jul 22 07:43:37 2016
*************
Number of test functions: 44
Number of errors: 0
Number of failures: 0
1 Test Suite :
RcppArmadillo unit testing - 44 test functions, 0 errors, 0 failures
Details
********
Test Suite: RcppArmadillo unit testing
Test function regexp: ^test.+
Test file regexp: ^runit.+\.[rR]$
Involved directory:
/tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests
Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/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.unsigned.as: (8 checks) ... OK (0 seconds)
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test.armadillo.vec.const: (1 checks) ... OK (0 seconds)

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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)
Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.complex.R
test.complex: (11 checks) ... OK (0.05 seconds)
Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.cube.R
test.cube: (18 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.fastLm.R
test.fastLm: (3 checks) ... OK (0.15 seconds)
test.fastLm.default: (5 checks) ... OK (0 seconds)
test.fastLm.formula: (5 checks) ... OK (0 seconds)
test.summary.fastLm: (12 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.rng.R
test.randi: (2 checks) ... OK (0 seconds)
test.randi.seed: (1 checks) ... OK (0 seconds)
test.randn: (3 checks) ... OK (0 seconds)
test.randn.seed: (1 checks) ... OK (0 seconds)
test.randu: (2 checks) ... OK (0 seconds)
test.randu.seed: (1 checks) ... OK (0 seconds)
Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.sample.R
test.sample: (21 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpkHoGJ9/Rinst10e360e93940/RcppArmadillo/unitTests/runit.sparse.R
test.as.sparse: (1 checks) ... OK (0 seconds)
test.sparse.addition: (1 checks) ... OK (0.01 seconds)
test.sparse.fromTriplet: (1 checks) ... OK (0 seconds)
test.sparse.iterators: (1 checks) ... OK (0.01 seconds)
test.sparse.list: (1 checks) ... OK (0 seconds)
test.sparse.multiplication: (1 checks) ... OK (0 seconds)
test.sparse.sqrt: (1 checks) ... OK (0 seconds)
test.sparse.square: (1 checks) ... OK (0 seconds)
test.sparse.transpose: (1 checks) ... OK (0 seconds)
```