RcppArmadillo: Unit testing results

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RcppArmadillo version 0.8.500.0 as of April 21, 2018

Test Execution

Executing test function test.complex ... done successfully.

Executing test function test.cube ... 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.armadillo.as_vector ... done successfully.

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.

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.Rlapack ... 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.coo2dgt ... done successfully.
Executing test function test.csc2dgc ... done successfully.

Executing test function test.csr2dgr ... done successfully.

Executing test function test.other ... 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.

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.

Executing test function test.speye ... done successfully.

Executing test function test.as.ddi2dgc ... done successfully.
Executing test function test.as.dgc2dgc ... done successfully.

Executing test function test.as.dgr2dgc ... done successfully.

Executing test function test.as.dgt2dgc ... done successfully.

Executing test function test.as.dsc2dgc ... done successfully.

Executing test function test.as.dsr2dgc ... done successfully.

Executing test function test.as.dst2dgc ... done successfully.

Executing test function test.as.dtc2dgc ... done successfully.

Executing test function test.as.dtr2dgc ... done successfully.

Executing test function test.as.dtt2dgc ... done successfully.

Executing test function test.as.ind2dgc ... done successfully.

Executing test function test.as.p2dgc ... done successfully.

Executing test function test.stop ... done successfully.

Test Results

RUNIT TEST PROTOCOL -- Sat Apr 21 09:04:24 2018
***********************************************
Number of test functions: 64
Number of errors: 0
Number of failures: 0

1 Test Suite:
RcppArmadillo unit testing - 64 test functions, 0 errors, 0 failures

Details
************************************************************
Test Suite: RcppArmadillo unit testing
Test function regexp: ^test.+
Test file regexp: ^runit.+\.[rR]$ 
Involved directory:
/tmp/Rinst7b4424c93681/RcppArmadillo/unitTests
---------------------------------------------
  test.complex: (11 checks) ... OK (0 seconds)
c---------------------------------------------
Test file: /tmp/Rinst7b4424c93681/RcppArmadillo/unitTests/runit.cube.R
  test.cube: (18 checks) ... OK (0.01 seconds)
c---------------------------------------------
Test file: /tmp/Rinst7b4424c93681/RcppArmadillo/unitTests/runit.fastLm.R
  test.fastLm: (3 checks) ... OK (0 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)
c---------------------------------------------
  test.armadillo.as_vector: (6 checks) ... OK (0 seconds)
  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)
  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)
c---------------------------------------------
  test.Rlapack: (6 checks) ... OK (0 seconds)