

# RcppGSL: Unit testing results

Dirk Eddelbuettel          Romain François

RcppGSL version 0.3.1 as of October 2, 2016

## Test Execution

Executing test function test.client.package ... 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.gsl.RcppGSL.matrix.indexing ... done successfully.

Executing test function test.gsl.RcppGSL.matrix.view.indexing ... done successfully.

Executing test function test.gsl.RcppGSL.vector ... done successfully.

Executing test function test.gsl.RcppGSL.vector.indexing ... done successfully.

Executing test function test.gsl.RcppGSL.vector.iterating ... done successfully.

Executing test function test.gsl.RcppGSL.vector.iterator.transform ... done successfully.

Executing test function test.gsl.RcppGSL.vector.view.iterating ... done successfully.

Executing test function test.gsl.matrix ... done successfully.

Executing test function test.gsl.matrix.input.SEXP ... done successfully.

Executing test function test.gsl.matrix.view ... done successfully.

Executing test function test.gsl.vector ... done successfully.

Executing test function test.gsl.vector.input.SEXP ... done successfully.

Executing test function test.gsl.vector.view ... done successfully.

Executing test function test.gsl.vector.wrappers ... done successfully.

## Test Results

RUNIT TEST PROTOCOL -- Sun Oct 2 16:40:48 2016

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Number of test functions: 19

Number of errors: 0

Number of failures: 0

1 Test Suite :

RcppGSL unit testing - 19 test functions, 0 errors, 0 failures

### Details

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Test Suite: RcppGSL unit testing

Test function regexp: ^test.+

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

Involved directory:

/tmp/RtmpJMAo6W/Rinstf9b655a8513/RcppGSL/unitTests

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Test file: /tmp/RtmpJMAo6W/Rinstf9b655a8513/RcppGSL/unitTests/runit.client.package.R  
test.client.package: (1 checks) ... OK (9.41 seconds)  
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Test file: /tmp/RtmpJMAo6W/Rinstf9b655a8513/RcppGSL/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 seconds)  
test.summary.fastLm: (12 checks) ... OK (0.01 seconds)  
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Test file: /tmp/RtmpJMAo6W/Rinstf9b655a8513/RcppGSL/unitTests/runit.gsl.R  
test.gsl.RcppGSL.matrix.indexing: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.matrix.view.indexing: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.vector: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.vector.indexing: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.vector.iterating: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.vector.iterator.transform: (1 checks) ... OK (0 seconds)  
test.gsl.RcppGSL.vector.view.iterating: (1 checks) ... OK (0 seconds)  
test.gsl.matrix: (1 checks) ... OK (0 seconds)  
test.gsl.matrix.input.SEXP: (1 checks) ... OK (0 seconds)  
test.gsl.matrix.view: (2 checks) ... OK (0 seconds)  
test.gsl.vector: (1 checks) ... OK (0 seconds)  
test.gsl.vector.input.SEXP: (1 checks) ... OK (0 seconds)  
test.gsl.vector.view: (2 checks) ... OK (0 seconds)  
test.gsl.vector.wrappers: (1 checks) ... OK (0 seconds)