RcppArmadillo: Unit testing results

Dirk Eddelbuettel, Romain François and Douglas Bates

October 16, 2010

```
RUNIT TEST PROTOCOL -- Sat Oct 16 08:43:10 2010
**************
Number of test functions: 15
Number of errors: 13
Number of failures: 0
1 Test Suite :
RcppArmadillo unit testing - 15 test functions, 13 errors, 0 failures
ERROR in test.armadillo.sugar.ctor: Error in func() : could not find function "cxxfunction"
ERROR in test.armadillo.sugar.matrix.ctor: Error in func(): could not find function "cxxfunction"
ERROR in test.as.Col: Error in func() : could not find function "cxxfunction"
ERROR in test.as.Mat: Error in func() : could not find function "cxxfunction"
ERROR in test.as.Row: Error in func() : could not find function "cxxfunction"
ERROR in test.cxmat: Error in func() : could not find function "cxxfunction"
ERROR in test.mtGlue: Error in func() : could not find function "cxxfunction"
ERROR in test.mtOp: Error in func() : could not find function "cxxfunction"
ERROR in test.sugar: Error in func(): could not find function "cxxfunction"
ERROR in test.sugar.cplx: Error in func() : could not find function "cxxfunction"
ERROR in test.wrap.Glue: Error in func(): could not find function "cxxfunction"
ERROR in test.wrap.Op: Error in func(): could not find function "cxxfunction"
ERROR in test.wrap.R: Error in func() : could not find function "cxxfunction"
Details
*********
Test Suite: RcppArmadillo unit testing
Test function regexp: ^test.+
Test file regexp: ^runit.+\.[rR]$
Involved directory:
/tmp/Rtmp2TAifp/Rinst4bd25b3f/RcppArmadillo/unitTests
_____
Test file: /tmp/Rtmp2TAifp/Rinst4bd25b3f/RcppArmadillo/unitTests/runit.RcppArmadillo.R
test.armadillo.sugar.ctor: ERROR !!
Error in func() : could not find function "cxxfunction"
test.armadillo.sugar.matrix.ctor: ERROR !!
Error in func(): could not find function "cxxfunction"
test.as.Col: ERROR !!
Error in func() : could not find function "cxxfunction"
test.as.Mat: ERROR !!
Error in func() : could not find function "cxxfunction"
test.as.Row: ERROR !!
Error in func() : could not find function "cxxfunction"
```

```
test.cxmat: ERROR !!
Error in func() : could not find function "cxxfunction"
test.mtGlue: ERROR !!
Error in func() : could not find function "cxxfunction"
test.mtOp: ERROR !!
Error in func() : could not find function "cxxfunction"
test.sugar: ERROR !!
Error in func() : could not find function "cxxfunction"
test.sugar.cplx: ERROR !!
Error in func() : could not find function "cxxfunction"
test.wrap.Glue: ERROR !!
Error in func() : could not find function "cxxfunction"
test.wrap.Op: ERROR !!
Error in func() : could not find function "cxxfunction"
test.wrap.R: ERROR !!
Error in func() : could not find function "cxxfunction"
Test file: /tmp/Rtmp2TAifp/Rinst4bd25b3f/RcppArmadillo/unitTests/runit.fastLm.R
test.fastLm: (2 checks) ... OK (0.02 seconds)
test.fastLm.formula: (2 checks) ... OK (0.01 seconds)
```