

# RProtoBuf : Unit testing results

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RProtoBuf version 0.4.9 as of March 6, 2017

## Test Execution

Executing test function test.FieldDescriptor.class ... done successfully.

Executing test function test.ascii ... done successfully.

Executing test function test.fileDescriptor ... done successfully.

Executing test function test.personOne ... done successfully.

Executing test function test.size ... done successfully.

Executing test function test.bool ... done successfully.

Executing test function test.all ... done successfully.

Executing test function test.descriptor ... done successfully.

Executing test function test.enums ... done successfully.

Executing test function test.extension ... done successfully.

Executing test function test.uint32 ... done successfully.

Executing test function test.has ... done successfully.

Executing test function test.import ... done successfully.

Executing test function test.invalidAssignments ... done successfully.

Executing test function test.readProtoFile ... done successfully.

Executing test function test.repeated.bools ... done successfully.

Executing test function test.repeatedFields ... done successfully.

Executing test function test.assign.in.global ... done successfully.

Executing test function test.import ... /etc/hosts:1:6:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:1:1:Expected top-level statement (e.g. "message").  
/etc/hosts:1:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:2:7:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:2:9:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:4:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:4:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:5:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:5:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:6:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:6:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:7:9:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:7:11:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:7:97:String literals cannot cross line boundaries.  
/etc/hosts:8:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:8:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:9:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:9:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:9:94:String literals cannot cross line boundaries.  
/etc/hosts:10:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:10:10:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:11:9:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:11:11:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:12:8:Already saw decimal point or exponent; can't have another one.  
/etc/hosts:12:10:Already saw decimal point or exponent; can't have another one.





Executing test function test.message ... done successfully.

Executing test function test.nested ... done successfully.

Executing test function test.proto3 ... done successfully.

Executing test function test.arrayinputstream ... done successfully.

Executing test function test.encoding ... done successfully.

Executing test function test.serialize ... done successfully.

Executing test function test.serialize\_pb ... done successfully.

Executing test function test.serialize\_pb.alldatasets ... done successfully.

## Test Results

RUNIT TEST PROTOCOL -- Mon Mar 6 17:13:04 2017

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Number of test functions: 29

Number of errors: 0

Number of failures: 0

1 Test Suite :

RProtoBuf unit testing - 29 test functions, 0 errors, 0 failures

Details

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Test Suite: RProtoBuf unit testing

Test function regexp: ^test.+

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

Involved directory:

/tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests

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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.FieldDescriptor.R  
test.FieldDescriptor.class: (23 checks) ... OK (0 seconds)

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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.addressbook.R
test.ascii: (8 checks) ... OK (0.01 seconds)
test.fileDescriptor: (1 checks) ... OK (0 seconds)
test.personOne: (11 checks) ... OK (0 seconds)
test.size: (3 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.bool.R
test.bool: (7 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.bytes.R
test.all: (10 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.descriptors.R
test.descriptor: (6 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.enums.R
test.enums: (15 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.extensions.R
test.extension: (13 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.extremevalues.R
test.uint32: (5 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.golden.message.R
test.has: (4 checks) ... OK (0 seconds)
test.import: (5 checks) ... OK (0 seconds)
test.invalidAssignments: (1 checks) ... OK (0 seconds)
test.readProtoFile: (61 checks) ... OK (0 seconds)
test.repeated.bools: (3 checks) ... OK (0 seconds)
test.repeatedFields: (5 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.import.R
test.assign.in.global: (1 checks) ... OK (0 seconds)
test.import: (1 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.int32.R
test.int32: (8 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.int64.R
test.int64: (8 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.messages.R
test.message: (7 checks) ... OK (0.01 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.nested.R
test.nested: (1000 checks) ... OK (0.18 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.proto3.R
test.proto3: (3 checks) ... OK (0 seconds)
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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.serialize.R
test.arrayinputstream: (3 checks) ... OK (0 seconds)
test.encoding: (4 checks) ... OK (0 seconds)

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test.serialize: (5 checks) ... OK (0 seconds)

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Test file: /tmp/RtmpZjhS9w/Rinst51ec4f30875/RProtoBuf/unitTests/runit.serialize\_pb.R

test.serialize\_pb: (2 checks) ... OK (0.03 seconds)

test.serialize\_pb.alldatasets: (1 checks) ... OK (0.5 seconds)