RProtoBuf : Unit testing results

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RProtoBuf version 0.4.12 as of July 11, 2018

Test Execution

```
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.FieldDescriptor.class  ...  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  ...  done successfully.


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


Executing test function test.import.error  ...  /tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:1:1:Expected
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:2:13:Already saw decimal point or exponent; can't have anot
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:13:19:Already saw decimal point or exponent; can't have ano
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:18:64:Already saw decimal point or exponent; can't have ano
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:19:16:Expected top-level statement (e.g. "message").
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:19:27:Already saw decimal point or exponent; can't have ano
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:26:13:Already saw decimal point or exponent; can't have ano
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:26:17:Expected top-level statement (e.g. "message").
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:26:38:Expected top-level statement (e.g. "message").
/tmp/Rinst72da2844cef7/RProtoBuf/DESCRIPTION:26:63:Expected top-level statement (e.g. "message").
 done successfully.


Executing test function test.import.reset  ...  done successfully.
```

```
Executing test function test.import.subdir  ...  done successfully.


Executing test function test.int32  ...  done successfully.


Executing test function test.int64  ...  done successfully.


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.serialize_pb  ...  done successfully.


Executing test function test.serialize_pb.alldatasets  ...  done successfully.


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


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


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


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

Test Results

```
RUNIT TEST PROTOCOL -- Wed Jul 11 01:00:18 2018
*************************************************
Number of test functions: 34
Number of errors: 0
Number of failures: 0
```

```
1 Test Suite :
RProtoBuf unit testing - 34 test functions, 0 errors, 0 failures



Details
****************************
Test Suite: RProtoBuf unit testing
Test function regexp: ^test.+
Test file regexp: ^runit.+\.[rR]$
Involved directory:
/tmp/Rinst72da2844cef7/RProtoBuf/unitTests
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.addressbook.R
test.ascii: (8 checks) ... OK (0 seconds)
test.fileDescriptor: (1 checks) ... OK (0 seconds)
test.personOne: (11 checks) ... OK (0 seconds)
test.size: (3 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.bool.R
test.bool: (7 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.bytes.R
test.all: (10 checks) ... OK (0 seconds)
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Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.descriptors.R
test.descriptor: (6 checks) ... OK (0 seconds)
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Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.enums.R
test.enums: (15 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.extensions.R
test.extension: (13 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.extremevalues.R
test.uint32: (5 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.FieldDescriptor.R
test.FieldDescriptor.class: (23 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/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)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.import.R
test.assign.in.global: (1 checks) ... OK (0 seconds)
test.import: (4 checks) ... OK (0 seconds)
test.import.cyclical: (4 checks) ... OK (0 seconds)
test.import.error: (1 checks) ... OK (0 seconds)
```

```
test.import.reset: (1 checks) ... OK (0 seconds)
test.import.subdir: (2 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.int32.R
test.int32: (8 checks) ... OK (0.01 seconds)
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Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.int64.R
test.int64: (8 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.messages.R
test.message: (7 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.nested.R
test.nested: (1000 checks) ... OK (0.05 seconds)
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Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.proto3.R
test.proto3: (3 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.serialize_pb.R
test.serialize_pb: (2 checks) ... OK (0.01 seconds)
test.serialize_pb.alldatasets: (1 checks) ... OK (0.17 seconds)
test.serialize.sublist: (1 checks) ... OK (0 seconds)
----------------------------
Test file: /tmp/Rinst72da2844cef7/RProtoBuf/unitTests/runit.serialize.R
test.arrayinputstream: (3 checks) ... OK (0.01 seconds)
test.encoding: (4 checks) ... OK (0 seconds)
test.serialize: (5 checks) ... OK (0 seconds)
```