

RProtoBuf : Unit testing results

Romain François

Dirk Eddelbuettel

Murray Stokely

July 14, 2013

```
RUNIT TEST PROTOCOL -- Sun Jul 14 21:38:00 2013
```

```
*****
```

```
Number of test functions: 17
```

```
Number of errors: 0
```

```
Number of failures: 0
```

```
1 Test Suite :
```

```
RProtoBuf unit testing - 17 test functions, 0 errors, 0 failures
```

```
Details
```

```
*****
```

```
Test Suite: RProtoBuf unit testing
```

```
Test function regexp: ^test.+
```

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

```
Involved directory:
```

```
/usr/local/lib/R/site-library/RProtoBuf/unitTests
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.addressbook.R
```

```
test.ascii: (5 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)
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.bytes.R
```

```
test.all: (7 checks) ... OK (0 seconds)
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.enums.R
```

```
test.enums: (6 checks) ... OK (0 seconds)
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.extensions.R
```

```
test.extension: (7 checks) ... OK (0.01 seconds)
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.FieldDescriptor.R
```

```
test.FieldDescriptor.class: (23 checks) ... OK (0.01 seconds)
```

```
-----
```

```
Test file: /usr/local/lib/R/site-library/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: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.import.R
test.import: (1 checks) ... OK (0 seconds)
-----
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.nested.R
test.nested: (1000 checks) ... OK (0.29 seconds)
-----
Test file: /usr/local/lib/R/site-library/RProtoBuf/unitTests/runit.serialize.R
test.serialize: (5 checks) ... OK (0 seconds)
```