

Test:::*

Цикл TDD

I. Тест

Цикл TDD

1. Тест
2. Новый тест не работает

Цикл TDD

1. Тест
2. Новый тест не работает
3. Код, проходящий тест

Цикл TDD

1. Тест
2. Новый тест не работает
3. Код, проходящий тест
4. Рефакторинг

Цикл TDD

1. Тест
2. Новый тест не работает
3. Код, проходящий тест
4. Рефакторинг
5. goto 1

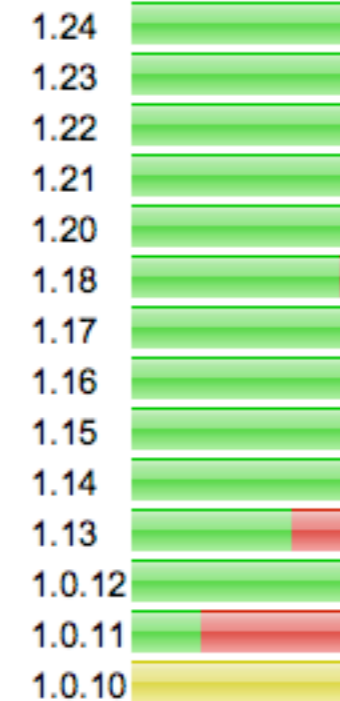
CPAN Testers: Reports for Cache-Memcached

These are the test reports that we have for the CPAN distribution [Cache-Memcached](#).

Version summary:

Cache-Memcached 1.24 (53 PASSes)

PASS [668392](#) 5.8.5 on Linux 2.6.18-4-k7 (i686-linux-thread-multi-64int)
PASS [668389](#) 5.8.6 on Linux 2.6.18-4-k7 (i686-linux-thread-multi-64int)
PASS [668385](#) 5.8.7 on Linux 2.6.14 (i686-linux-thread-multi-64int)
PASS [665239](#) 5.10.0 on Linux 2.6.22-1-k7 (i686-linux)
PASS [664720](#) 5.10.0 patch 31937 on Linux 2.6.18-4-486 (i686-linux)
PASS [645816](#) 5.10.0 patch 31894 on FreeBSD 6.2-release (amd64-freebsd)
PASS [632986](#) 5.8.8 on Linux 2.6.20-16-generic (i686-linux)
PASS [615347](#) 5.10.0 on Linux 2.6.22-1-k7 (i686-linux-64int)
PASS [603571](#) 5.9.5 on Netbsd 3.1 (i386-netbsd-thread-multi-64int)
PASS [603035](#) 5.8.8 on Linux 2.6.18.3 (i486-linux-gnu-thread-multi)
PASS [591598](#) 5.9.5 patch 31749 on FreeBSD 6.1-release-p6 (i386-freebsd-thread-multi)
PASS [589208](#) 5.8.8 on FreeBSD 6.1-release-p6 (i386-freebsd)
PASS [588347](#) 5.8.8 on FreeBSD 6.1-release-p6 (i386-freebsd)
PASS [587668](#) 5.9.5 on FreeBSD 6.2-release (i386-freebsd)
PASS [587613](#) 5.9.5 patch 31739 on Linux 2.6.16.19 (alpha-linux-thread-multi)
PASS [587234](#) 5.9.5 on Netbsd 2.1.0_stable (alpha-netbsd)
PASS [582691](#) 5.8.8 on Cygwin 1.5.24(0.15642) (cygwin-thread-multi-64int)
PASS [579745](#) 5.8.8 on MSWin32 4.0 (MSWin32-x86-multi-thread)
PASS [578765](#) 5.9.5 on Solaris 2.10 (i86pc-solaris-thread-multi-64int)
PASS [576763](#) 5.8.1 on Netbsd 3.1 (i386-netbsd-thread-multi-64int)
PASS [574514](#) 5.9.5 on Linux 2.6.21.5-smp (i686-linux-thread-multi-64int)
PASS [574146](#) 5.9.5 patch 31711 on Linux 2.6.16.19 (alpha-linux-thread-multi)
PASS [572334](#) 5.9.5 on FreeBSD 6.2-release (i386-freebsd-thread-multi-64int)
PASS [570694](#) 5.9.5 patch 31701 on Netbsd 3.1 (i386-netbsd-thread-multi-64int)
PASS [567427](#) 5.8.8 patch 31223 on Linux 2.6.22-1-k7 (i686-linux-thread-multi-64int)
PASS [565375](#) 5.9.3 on Linux 2.6.14 (i686-linux-64int)
PASS [565374](#) 5.9.4 on Linux 2.6.17-2-k7 (i686-linux-64int)
PASS [554183](#) 5.6.2 on Linux 2.6.16-2-k7 (i686-linux-64int)
PASS [549244](#) 5.8.8 patch 30961 on Linux 2.6.18-4-k7 (i686-linux-64int)
PASS [548106](#) 5.8.8 on Darwin 8.8.1 (darwin-thread-multi-2level)
PASS [546577](#) 5.9.5 on Linux 2.6.22-1-k7 (i686-linux-64int)
PASS [545351](#) 5.8.8 on Linux 2.6.16.19 (alpha-linux-thread-multi)
PASS [544811](#) 5.8.5 on Linux 2.6.3-25mdk-i686-up-4gb (i386-linux-thread-multi)
PASS [543889](#) 5.8.7 on Solaris 2.11 (i386-pc-solaris2.11-thread-multi)
PASS [543306](#) 5.8.8 on Cygwin 1.5.24(0.15642) (cygwin-thread-multi-64int)
PASS [542726](#) 5.8.8 on Linux 2.6.21.5-smp (i686-linux-thread-multi-64int)
PASS [542373](#) 5.8.8 on FreeBSD 6.2-release (i386-freebsd-thread-multi-64int)
PASS [542175](#) 5.8.8 on Linux 2.6.18.3 (i486-linux-gnu-thread-multi)



Test::Simple

```
use Test::Simple tests => 2;  
ok (1 == 1);  
ok (1 == 1, 'stupid');
```

Test::Simple

```
use Test::Simple tests => 2;  
ok (1 == 1);  
ok (1 == 1, 'stupid');
```

1..2

ok 1

ok 2 - stupid

Test::Simple

```
use Test::Simple tests => 2;  
ok (1 != 1);  
ok (1 != 1, 'stupid');
```

1..2

not ok 1

Failed test in test-simple.t at line 3

not ok 2 - stupid

Failed test 'stupid'

in test-simple.pl at line 4.

Looks like you failed 2 tests of 2.

Test::Simple

```
use Test::Simple qw(no_plan);  
ok (1 == 1);  
ok (1 == 1, 'stupid');
```

Test::Simple

```
use Test::Simple;  
ok (1 == 1);  
ok (1 == 1, 'stupid');
```

You tried to run a test without a plan!
Gotta have a plan. at /usr/local/lib/
perl5/5.8.8/Test/Simple.pm line 81
Looks like your test died before it
could output anything.

Test::More

```
use Test::More qw(no_plan);  
ok (1 == 1);  
ok (1 == 1, 'stupid');
```

Test::More

```
use Test::More qw(no_plan);  
is (1, 1, 'good');  
is (1, 2, 'bad');
```

Test::More

```
use Test::More qw(no_plan);  
is (1, 1, 'good');  
is (1, 2, 'bad');
```

ok 1 - good

not ok 2 - bad

Failed test 'bad'

in test-more.t at line 4.

got: '1'

expected: '2'

1..2

Test::More

```
use Test::More qw(no_plan);  
is (1, 1, 'good');  
is (1, 2, 'bad');  
isnt (1, 2, 'is not but good');
```

```
. . .  
ok 3 - is not but good  
1..3
```

Test::More

```
use Test::More qw(no_plan);
```

```
like ('rian', qr/RIA/i);
```

```
unlike ('rian', qr/RIA/i
```

ok 1

not ok 2

Failed test in test-more.t at line 3.

'rian'

matches '(?i-xsm:RIA)'

1..2

Цикл TDD

1. Тест

2. Новый тест не работает

3. Код, проходящий тест

4. Рефакторинг

5. goto 1

Test::More

```
use Test::More qw(no_plan);
```

```
ok (1 == 1);
```

```
ok (2 == 2);
```

```
SKIP: {  
    ok(1 == 2);  
}
```

```
TODO: {  
    ok (2 == 3);  
}
```

Test::More

```
use Test::More qw(no_plan);
```

```
my $a = {  
    alpha => [1, 'a'],  
    beta => [2, 'b']  
};
```

```
my $b = {  
    alpha => [1, 'a'],  
    beta => [3, 'c']  
};
```

```
is_deeply ($a, $b);
```

Test::More

not ok 1

Failed test in test-deep.t at line 13.

Structures begin differing at:

\$got->{beta}[0] = '2'

\$expected->{beta}[0] = '3'

1..1

Looks like you failed 1 test of 1.

Test::Harness

\$ prove

Test::Harness

\$ prove

```
./test-deep.....
# Failed test in ./test-deep.t at line 13.
# Structures begin differing at:
# $got->{beta}[0] = '2'
# $expected->{beta}[0] = '3'
# Looks like you failed 1 test of 1.
./test-deep.....dubious
    Test returned status 1 (wstat 256, 0x100)
DIED. FAILED test 1
    Failed 1/1 tests, 0.00% okay

./test-more.....
# Failed test 'bad'
# in ./test-more.t at line 4.
# got: '1'
# expected: '2'

# Failed test in ./test-more.t at line 9.
# 'rian'
# matches '(?i-xsm:RIA)'
# Looks like you failed 2 tests of 5.
./test-more.....dubious
    Test returned status 2 (wstat 512, 0x200)
DIED. FAILED tests 2, 5
    Failed 2/5 tests, 60.00% okay

./test-simple...You tried to run a test without a plan! Gotta have a plan. at /usr/local/lib/perl5/5.8.8/Test/Simple.pm line 81
# Looks like your test died before it could output anything.
./test-simple....dubious
    Test returned status 255 (wstat 65280, 0xff00)

./test-todo.....
# Failed test in ./test-todo.t at line 6.

./test-todo.....ok 1/0# Failed test in ./test-todo.t at line 11.
# Looks like you failed 2 tests of 4.
./test-todo.....dubious
    Test returned status 2 (wstat 512, 0x200)
DIED. FAILED tests 3-4
    Failed 2/4 tests, 50.00% okay

Failed Test      Stat Wstat Total Fail  Failed  List of Failed
-----
./test-deep.t    1    256     1    1 100.00%    1
./test-more.t    2    512     5    2  40.00%    2 5
./test-simple.t 255 65280    ??    ??      %    ??
./test-todo.t    2    512     4    2  50.00%    3-4
Failed 4/4 test scripts, 0.00% okay. 5/10 subtests failed, 50.00% okay.
```

Test::Harness

\$ prove

Failed Test	Stat	Wstat	Total	Fail	Failed	List of Failed

./test-deep.t	1	256	1	1	100.00%	1
./test-more.t	2	512	5	2	40.00%	2 5
./test-simple.t	255	65280	??	??	%	??
./test-todo.t	2	512	4	2	50.00%	3-4

Failed 4/4 test scripts, 0.00% okay. 5/10 subtests failed, 50.00% okay.

Test::Harness

```
$ prove
```

```
$prove -r
```

```
$prove ./t/working-tests/*.t
```