

NAME

Test::Harness::Results - object for tracking results from a single test file

SYNOPSIS

One Test::Harness::Results object represents the results from one test file getting analyzed.

CONSTRUCTION**new()**

```
my $results = new Test::Harness::Results;
```

Create a test point object. Typically, however, you'll not create one yourself, but access a Results object returned to you by Test::Harness::Results.

ACCESSORS

The following data points are defined:

passing	true if the whole test is considered a pass (or skipped), false if its a failure
exit	the exit code of the test run, if from a file
wait	the wait code of the test run, if from a file
max	total tests which should have been run
seen	total tests actually seen
skip_all	if the whole test was skipped, this will contain the reason.
ok	number of tests which passed (including todo and skips)
todo	number of todo tests seen
bonus	number of todo tests which unexpectedly passed
skip	number of tests skipped

So a successful test should have `max == seen == ok`.

There is one final item, the details.

details	an array ref reporting the result of each test looks like this:
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```
$results{details}[$test_num - 1] =
  { ok          => is the test considered ok?
    actual_ok   => did it literally say 'ok'?
    name        => name of the test (if any)
    diagnostics => test diagnostics (if any)
    type        => 'skip' or 'todo' (if any)
    reason      => reason for the above (if any)
  };
```

Element 0 of the details is test #1. I tried it with element 1 being #1 and 0 being empty, this is less

awkward. Each of the following fields has a getter and setter method.

- * wait

- * exit