

NAME

App::Prove::State - State storage for the ${\tt prove}$ command.

VERSION

Version 3.17

DESCRIPTION

The prove command supports a --state option that instructs it to store persistent state across runs. This module implements that state and the operations that may be performed on it.

SYNOPSIS

```
# Re-run failed tests
$ prove --state=fail,save -rbv
```

METHODS

Class Methods

new

Accepts a hashref with the following key/value pairs:

* store

The filename of the data store holding the data that App::Prove::State reads.

* extension (optional)

The test name extension. Defaults to .t.

* result_class (optional)

The name of the result_class. Defaults to App::Prove::State::Result.

result_class

Getter/setter for the name of the class used for tracking test results. This class should either subclass from App:::prove::State::Result or provide an identical interface.

extension

Get or set the extension files must have in order to be considered tests. Defaults to '.t'.

results

Get the results of the last test run. Returns a result_class() instance.

commit

Save the test results. Should be called after all tests have run.

Instance Methods

apply_switch

\$self->apply_switch('failed,save');

Apply a list of switch options to the state, updating the internal object state as a result. Nothing is returned.

Diagnostics: - "Illegal state option: %s"

last

Run in the same order as last time

failed

O Pe	erl	Perl version 5.10.1 documentation - App::Prove::State	
		Run only the failed tests from last time	
	passed		
		Run only the passed tests from last time	
	all		
		Run all tests in normal order	
	hot		
		Run the tests that most recently failed first	
	todo		
		Run the tests ordered by number of todos.	
	slow		
		Run the tests in slowest to fastest order.	
	fast		
		Run test tests in fastest to slowest order.	
	new		
		Run the tests in newest to oldest order.	
	old		
		Run the tests in oldest to newest order.	
	save		
		Save the state on exit.	
get_tests			
Given a list of args get the names of tests that should run			
observe_test			
	Store the results of a test.		
save			
	Write t	he state to a file.	
load	الممط ال	as state from a file	

Load the state from a file