

Getting started with vim-test

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Why?

- run your tests with one command
- support for many test frameworks:
 - rspec, vader, gotest, phpunit, pytest, ...

Commands

- `:TestNearest`: Runs the test nearest to the cursor
- `:TestFile`: Test the whole file
- `:TestSuite`: Runs all tests
- `:TestLast`: Runs the last test command again

Strategies

- `dispatch`, `vimux`, `neovim`
- `make`, `tslime`, `vimproc`

Defining strategies

- `let test#strategy = "dispatch"`

- or more granular:

```
let test#strategy = {  
  \ 'nearest': 'vimux',  
  \ 'suite': 'dispatch'  
}
```

Chose strategy via commandline

```
:TestNearest -strategy=basic
```

CLI options

```
:TestNearest --backtrace
```

or configure it:

```
let test#ruby#rspec#options = '-f html'
```

Mappings

```
nmap <silent> <leader>t :TestNearest<CR>
nmap <silent> <leader>T :TestFile<CR>
nmap <silent> <leader>a :TestSuite<CR>
nmap <silent> <leader>l :TestLast<CR>
nmap <silent> <leader>g :TestVisit<CR>
```


Alternative: plain dispatch

```
:Dispatch rspec %  
:Dispatch bundle exec rspec  
:execute "Dispatch rspec " . expand("%") . ":" . line(".")
```