

TheEye



monitoring sucks!

- lots of checks
- lots of notifies
- lots of effort to set up

**lots of redundant
bullshit**

**THIS IS A
BULLSHIT
FREE ZONE.
WE DO NOT
APOLOGIZE FOR ANY
INCONVENIENCE.**

all I want to know is ...

is that beast working?

test driven monitoring
FTW

- write tests for a project
- consistency and functionality and ...
- run those tests every n minutes
- track the outcome

- i am not interested if memory is up 1GB
- i am not interested if network traffic is lower or higher
- i am not interested if CPU is maxed out

as long as ...

- the tests pass
- the response times are low enough
- the beast is working and can be used

and if things go wrong?



then we need

- host infos
- pretty pictures
- as much info we can get about everything

but `_only_` then!

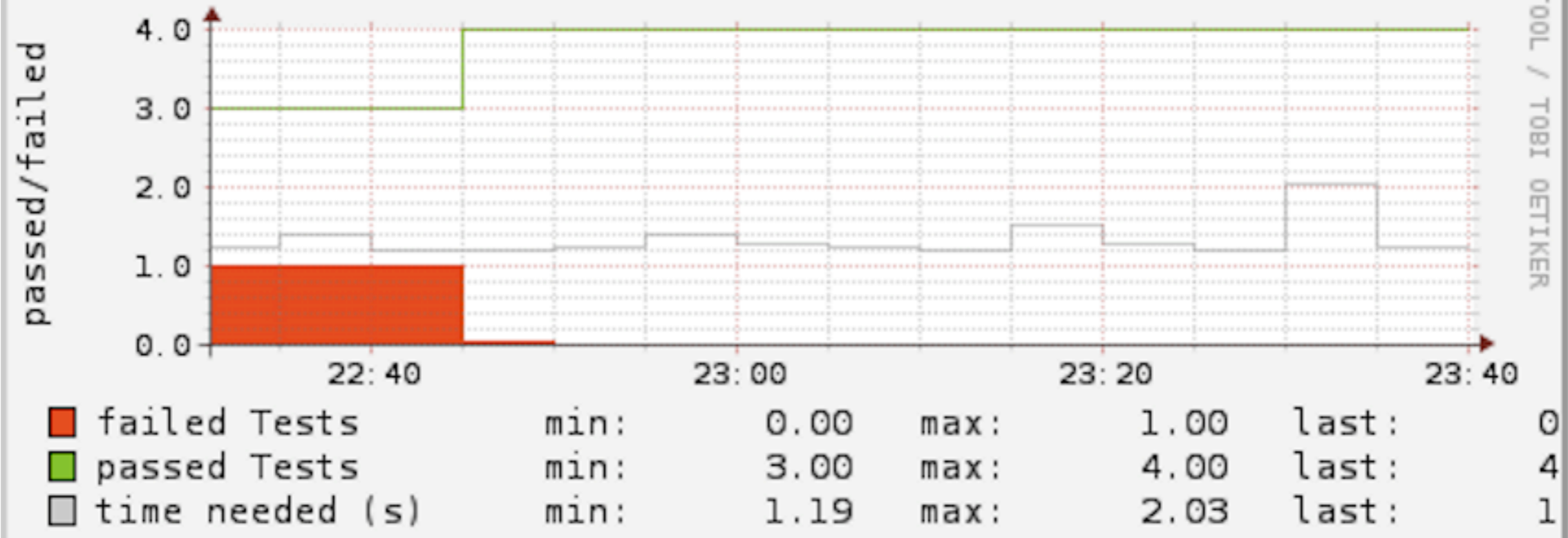
test driven monitoring?

TheEye

```
use Test::More tests => 4;
use Test::WWW::Mechanize;

my $mech = Test::WWW::Mechanize->new;
$mech->get_ok('http://github.com');
$mech->base_is('http://github.com');
$mech->title_is("Secure source...");
$mech->content_contains("git reposi...");
```

share/TheEye/t/github_index.t: 1..4 - [Hourly Graph]



Graph last updated: Sun 07/Feb/2010 23:40:05 NZDT

easy!

the rest?

collected!

links

- <http://github.com/norbu09/>
TheEye
- <http://collectd.org/>

credits

- Lord of the Rings (film by Peter Jackson)
- http://www.flickr.com/photos/pneumatic_transport/
- <http://www.flickr.com/photos/puppydogbites/>