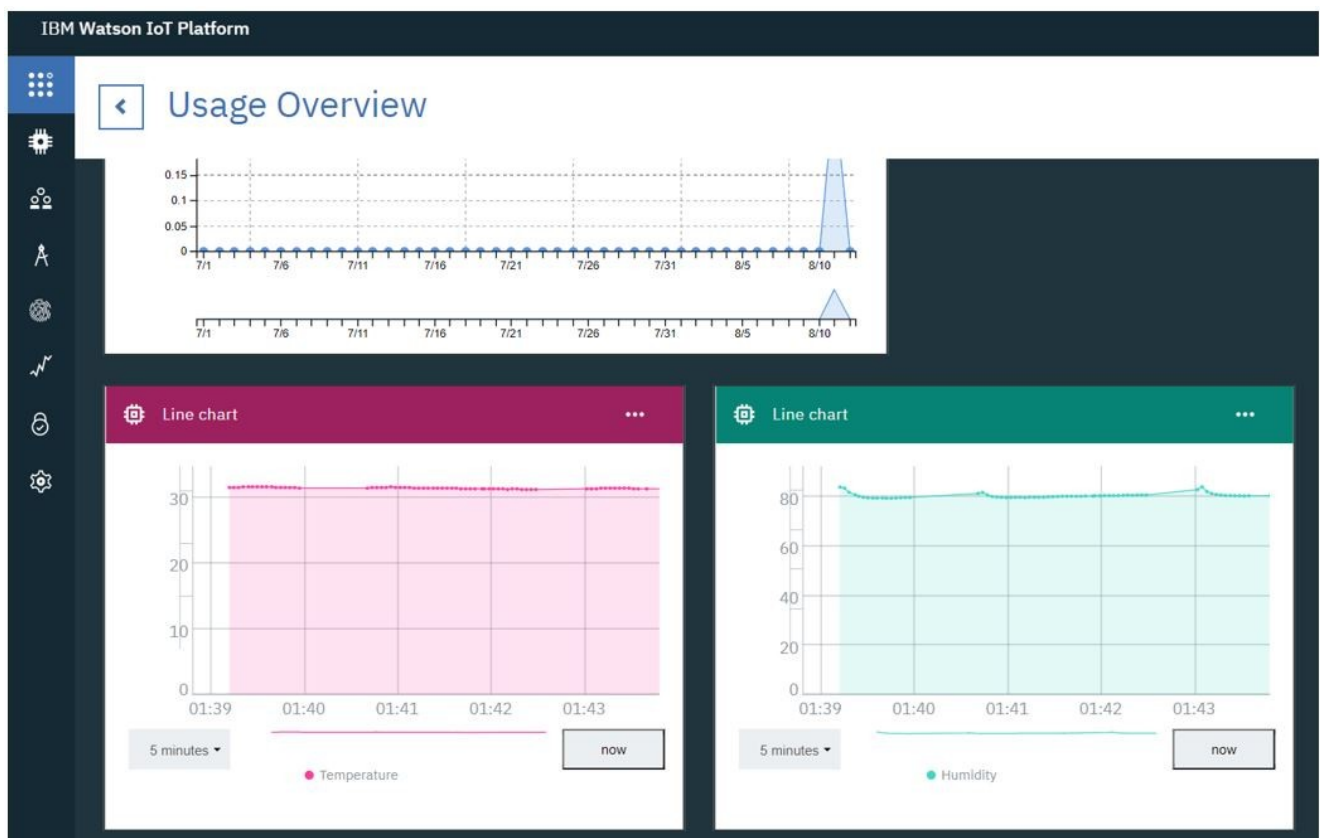
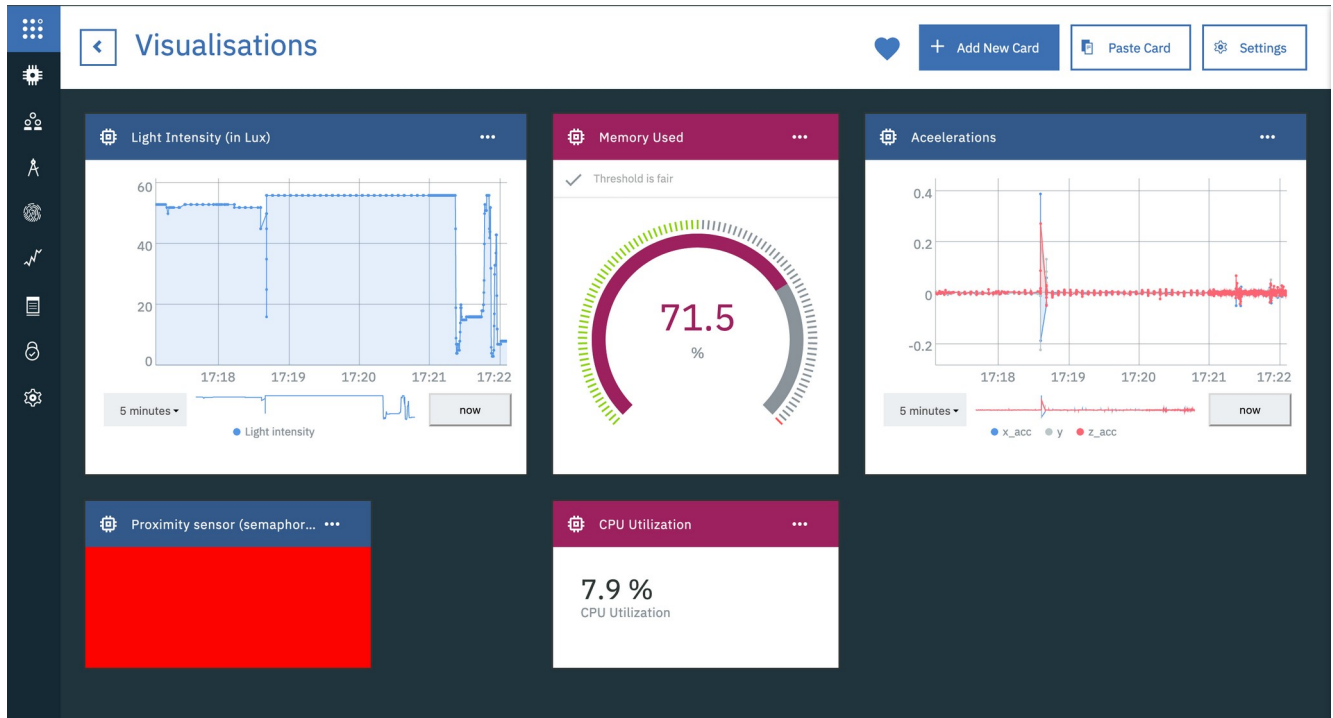
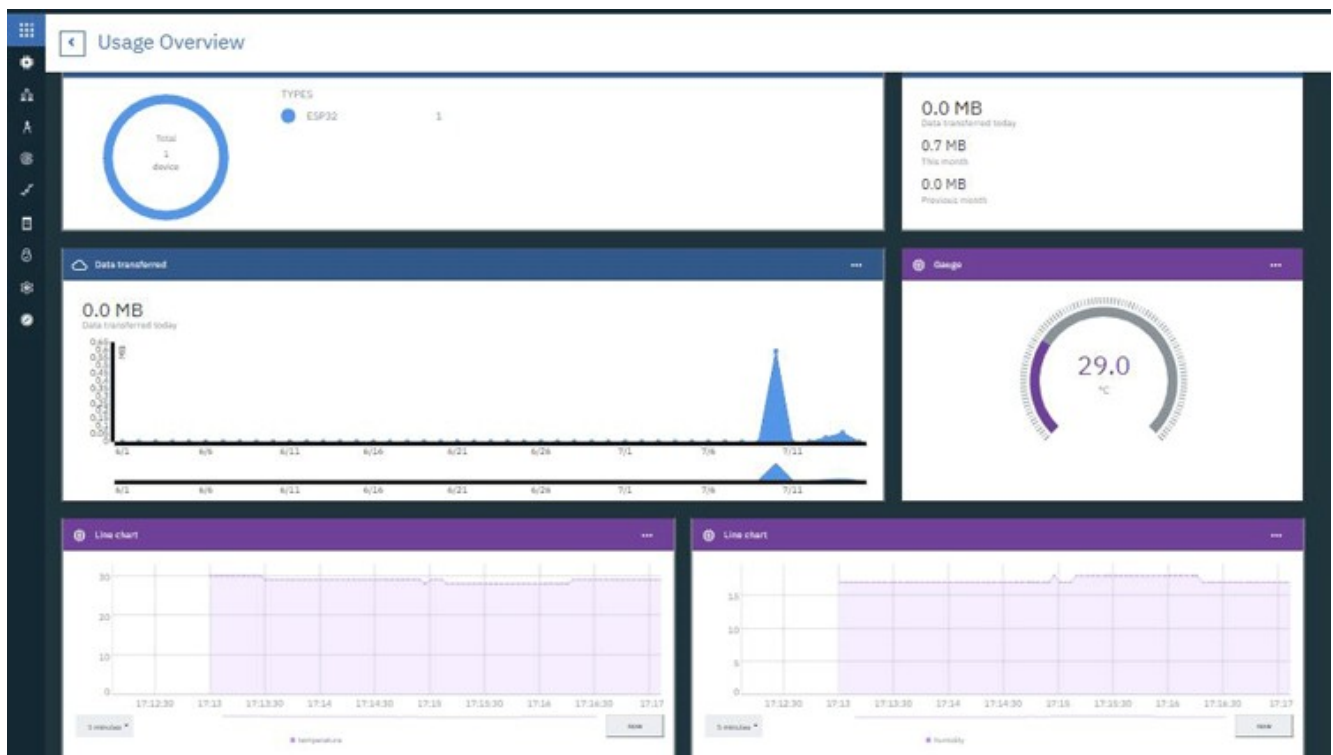
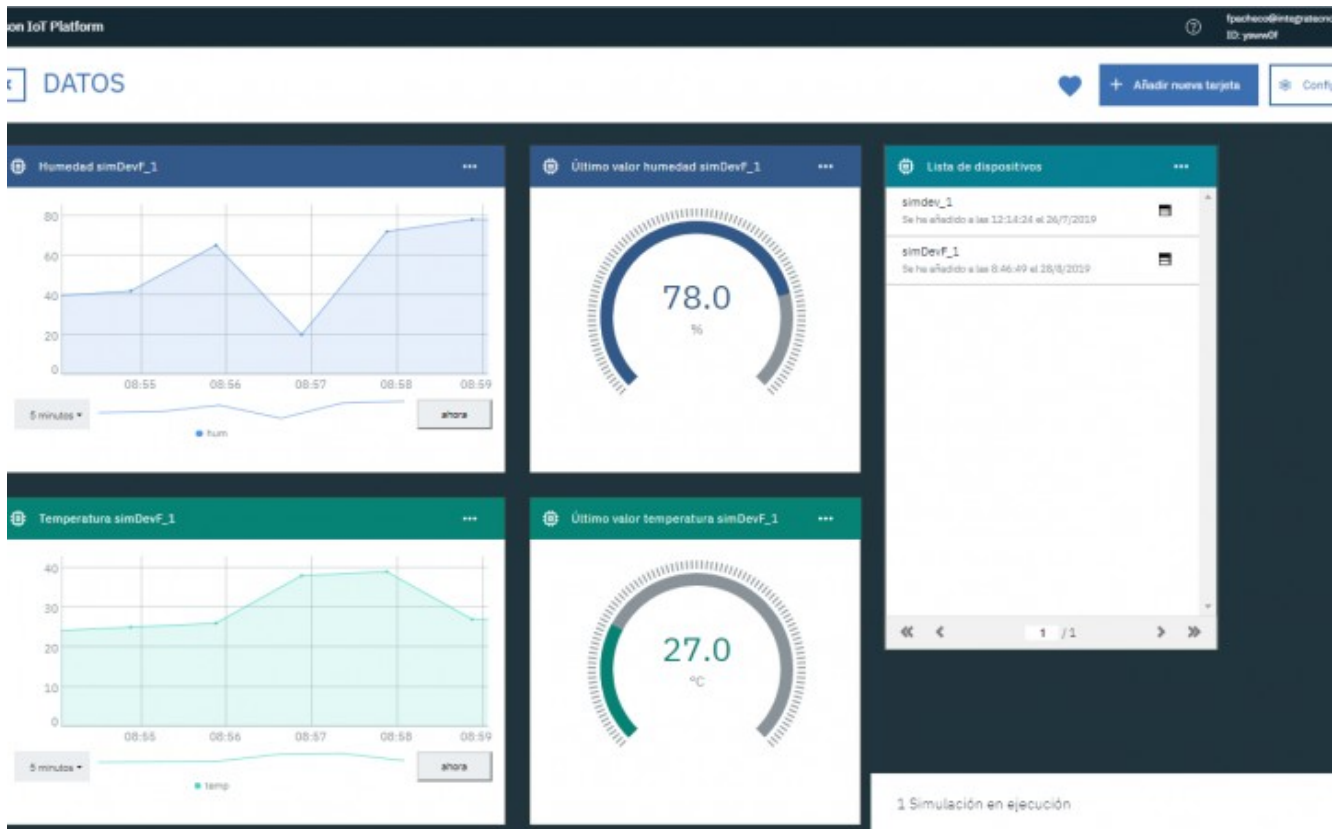


Testing project smart bin Data Analysis



Testing project smart bin Data Analysis



Testing project smart bin Data Analysis

Workspaces Applications Nov 5 2:40 PM 32 °C

IBM IBM Round IBM Project IoT-B3 Runnin IBM-Pi Node-RED Service IBM x IBM Cl how to Google node.js Home IBM-Pi Weather Interac + - x

https://ci3oce.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform 210919106002@smartinternz.com Ith ci3oce

Browse Action Device Types Interfaces Add Device

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID Device Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By	Device Class
12345	Disconnected	NodeMCU	Device	Nov 5, 2022 2:23 PM		210919106002@smartinternz.com	

Identity Device Information Recent Events State Logs

Device ID 12345
Device Type NodeMCU
Date Added Nov 5, 2022 2:23 PM
Added By 210919106002@smartinternz.com
Connection Status Disconnected

Items per page 50 1-1 of 1 item 1 of 1 page

```
109.231.160.2 - - [27/Nov/2017:22:27:48 +0000] "GET /wp-content/themes/emmet-lite/images/border-dashed.png HTTP/1.1" 200 432 "https://videonauth.dyndns.org/wp-content/themes/emmet-lite/css/e
emmet-style.min.css?ver=1.7.0" "Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/59.0.3071.125 Safari/537.36 OPR/43.0.2246.121183"
109.231.160.2 - - [27/Nov/2017:22:27:48 +0000] "GET /wp-content/themes/emmet-lite/images/headers/bg.png HTTP/1.1" 200 8103 "https://videonauth.dyndns.org/index.php/2016/05/26/tutorial-how-to
-install-ubuntu-and-other-debian-based-distributions-via-debootstrap/" "Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/59.0.3071.125 Safari/537.36 OPR/43.0.224
6.121183"
109.231.160.2 - - [27/Nov/2017:22:27:48 +0000] "GET /wp-content/themes/emmet-lite/fonts/fontawesome-webfont.woff2?v=4.7.0 HTTP/1.1" 200 77599 "https://videonauth.dyndns.org/wp-content/themes
/emmet-lite/css/font-awesome.min.css?ver=4.7.0" "Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/59.0.3071.125 Safari/537.36 OPR/43.0.2246.121183"
:::1 - - [27/Nov/2017:22:27:55 +0000] "OPTIONS * HTTP/1.0" 200 128 "-" "Apache/2.4.25 (Raspbian) OpenSSL/1.0.2l (internal dummy connection)"
88.152.234.185 - - [27/Nov/2017:22:27:46 +0000] "POST /wp-cron.php?doing_wp_cron=1511821665.9516780376434326171875 HTTP/1.1" 200 3187 "https://videonauth.dyndns.org/wp-cron.php?doing_wp_cron
=1511821665.9516780376434326171875" "WordPress/4.9; https://videonauth.dyndns.org"
:::1 - - [27/Nov/2017:22:27:56 +0000] "OPTIONS * HTTP/1.0" 200 128 "-" "Apache/2.4.25 (Raspbian) OpenSSL/1.0.2l (internal dummy connection)"
:::1 - - [27/Nov/2017:22:27:57 +0000] "OPTIONS * HTTP/1.0" 200 128 "-" "Apache/2.4.25 (Raspbian) OpenSSL/1.0.2l (internal dummy connection)"
61.178.208.66 - - [27/Nov/2017:22:52:45 +0000] "GET /admin/config.php HTTP/1.1" 404 3470 "-" "curl/7.19.7 (x86_64-redhat-linux-gnu) libcurl/7.19.7 NSS/3.27.1 zlib/1.2.3 libidn/1.18 libssh2/1
.4.2"
141.8.142.41 - - [27/Nov/2017:23:51:23 +0000] "GET /robots.txt HTTP/1.1" 200 3821 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)"
141.8.142.41 - - [27/Nov/2017:23:51:26 +0000] "GET /index.php/category/tutorials/ HTTP/1.1" 200 6188 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)"
141.8.142.41 - - [28/Nov/2017:00:07:14 +0000] "GET /?p=22 HTTP/1.1" 301 3595 "-" "Mozilla/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)"
141.8.142.41 - - [28/Nov/2017:00:07:18 +0000] "GET /index.php/2016/05/26/tutorial-how-to-install-ubuntu-and-other-debian-based-distributions-via-debootstrap/ HTTP/1.1" 200 15474 "-" "Mozilla
/5.0 (compatible; YandexBot/3.0; +http://yandex.com/bots)"

0 bash
[01:14:41] [root@NEXUS-THREE]
Log

1 [
2 [
3 [
4 [
Mem [|||||||||||||||||||||175/923MB]
Swap [|||||||||||||||||0/99MB]

Tasks: 48, 21 thr; 1 running
Load average: 0.00 0.00 0.00
Uptime: 5 days, 05:46:24

PID USER PRI NI VIRT RES SHR S CPU% MEM% TIME+ Command
5950 root 20 0 6900 2812 2388 R 1.4 0.3 10:40.62 http
38341 root 20 0 7448 2788 1868 S 0.5 0.3 0:30.06 SCREEN
1327 mysql 20 0 317M 53840 9228 S 0.5 5.7 3:07.90 /usr/sbin/mysqld --basedir=/usr
653 ntp 20 0 5708 3604 3176 S 0.0 0.4 0:36.00 /usr/sbin/ntpd -p /var/run/ntpd.
1219 mysql 20 0 317M 53840 9228 S 0.0 5.7 8:03.61 /usr/sbin/mysqld --basedir=/usr
510 root 20 0 108M 27460 24384 S 0.0 2.9 0:26.92 php-fpm: master process (/etc/ph
30370 root 20 0 7772 4168 2952 S 0.0 0.4 0:00.97 /bin/bash
1564 michael 20 0 12336 5088 2776 S 0.0 0.5 0:15.00 sshd: michael@pts/0
1326 mysql 20 0 317M 53840 9228 S 0.0 5.7 1:41.98 /usr/sbin/mysqld --basedir=/usr
516 root 20 0 3392 2080 1864 S 0.0 0.2 0:02.85 /lib/systemd/systemd-logind
1237 mysql 20 0 317M 53840 9228 S 0.0 5.7 0:18.14 /usr/sbin/mysqld --basedir=/usr

F1Help F2Setup F3Search F4Filter F5Tree F6SortBy F7Nice F8Nice F9Kill F10Quit
```

Testing project smart bin Data Analysis

```
File Edit View Search Terminal Help
3 package Perly::Bot;
4 use 5.10.3;
5 use warnings;
6 use Reddit::Client;
7 use HTTP::Tiny;
8 use YAML::XS qw/LoadFile DumpFile/;
9 use Time::Piece;
10 use Time::Seconds;
11 use Try::Tiny;
12 use List::Util 'any';
13 use Net::Twitter::Lite::WithAPIv1_1;
14 use Carp;
15 use Perly::Bot::Feed;
16
17 # Globals - these can be put in a config file
18 our $VERSION = 0.02;
19 my $agent_string = "Perly_Bot/v$VERSION";
20 # posts must mention a Perl keyword to be considered relevant
21 my $looks_perly = qr/\b(?:perl|cpan|cpanminus|moose|metacpan|modules?)\b/;
22
23 my $datetime now = localtime;
24 my $age_threshold = ONE DAY;
25 my $ua = HTTP::Tiny->new( agent => $agent_string );
26 my $feeds_path = 'feeds.yml';
27 my $feeds = LoadFile($feeds_path);
28 my $cache_path = 'logs/cached_urls.yml';
29 my $cache = LoadFile($cache_path);
30 my $session_path = 'logs/session_data.json';
31 open my $ERROR_LOG, '>>', 'logs/error.log' or die $!;
32
33 # modulino pattern
34 __PACKAGE__->run() unless caller();
35
36 sub run
37 {
38     # Loop through feeds, check for new posts
39     for my $feed_args ( @{$feeds} )
40     {
41         try
42         {
43             my $feed = Perly::Bot::Feed->new($feed_args);
44
45             43,1 1%
46
47             1 sillymoose@localhost:/home/sillymoose/projects/anyadavid
48
49             commit 9cf06fb75dfe1c6a61912b28b993770562c51058
50             Author: sillymoose <david.farrell@ziprecruiter.com>
51             Date: Sun Feb 15 14:41:06 2015 -0500
52
53             updated readme
54
55             commit 5230e423a3f89874cb0dfd4b0531f0121e3208ef
56             Author: sillymoose <david.farrell@ziprecruiter.com>
57             Date: Sun Feb 15 14:39:20 2015 -0500
58
59             organized code into classes, added tweet function
60
61             commit 31f7c2c7c0a49ba0b11b4f02d3a1615713cab6fe
62             Author: sillymoose <david.farrell@ziprecruiter.com>
63             Date: Thu Feb 12 14:05:37 2015 -0500
64
65             fixed time format for perlancar blog
66
67             commit 4a2d4d2b0988f067e7cd27011afc5885e49df08
68             Author: sillymoose <david.farrell@ziprecruiter.com>
69             Date:
70
71             2 sillymoose@localhost:/home/sillymoose/projects/Perly-Bot
72             date format: '%a, %d %b %Y %H:%M:%S %z'
73             active: 1
74             proxy: 0
75             social_media_targets: [twitter, reddit]
76
77             url: http://blog.laufeyjarson.com/feed/
78             type: rss
79             date_name: pubDate
80             date_format: '%a, %d %b %Y %H:%M:%S %z'
81             active: 1
82             proxy: 0
83             social_media_targets: [twitter, reddit]
84
85             url: https://andreeapirvulescu.wordpress.com/feed/
86             type: rss
87             date_name: pubDate
88             date_format: '%a, %d %b %Y %H:%M:%S %z'
89             active: 1
90             proxy: 0
91             social_media_targets: [twitter, reddit]
92
93             97,5 42%
94
95             3 sillymoose@localhost:/home/sillymoose/projects/Perly-Bot
```

```
Applications Places System
hortinstein@hortinstein-VirtualBox: ~/rails_projects/sample_app
File Edit View Search Terminal Help
rs" "id" = 1) LIMIT 1
Rendered layouts/stylesheets.html.erb (1.9ms)
Rendered layouts/header.html.erb (1.5ms)
Rendered layouts/footer.html.erb (1.0ms)
Rendered users/show.html.erb within layouts/application (12.3ms)
Completed 200 OK in 51ms (Views: 17.4ms | ActiveRecord: 0.5ms)
User Load (0.3ms) SELECT "users".* FROM "users" WHERE ("users"."id" = 1) LIMIT 1
Rendered layouts/stylesheets.html.erb (1.9ms)
Rendered layouts/header.html.erb (1.5ms)
Rendered layouts/footer.html.erb (1.0ms)
Rendered users/show.html.erb within layouts/application (12.3ms)
Completed 200 OK in 51ms (Views: 17.4ms | ActiveRecord: 0.5ms)

Started GET "/users/1" for 127.0.0.1 at Wed Dec 22 21:02:23 -0500 2010
Processing by UsersController#show as HTML
Parameters: {"id"=>"1"}
User Load (0.3ms) SELECT "users".* FROM "users" WHERE ("users"."id" = 1) LIMIT 1
Rendered layouts/stylesheets.html.erb (1.9ms)
Rendered layouts/header.html.erb (1.5ms)
Rendered layouts/footer.html.erb (1.0ms)
Rendered users/show.html.erb within layouts/application (16.2ms)
Completed 200 OK in 54ms (Views: 30.5ms | ActiveRecord: 0.3ms)

hortinstein@hortinstein-VirtualBox: ~/rails_projects/sample_app
File Edit View Search Terminal Help
Failures:
1) UsersController POST 'create' success should create a user
Failure/Error: post :create, user: {}
ActionView::Template::Error: undefined local variable or method "user" for #<ActionView::Template::Error:0x0000000000000000>
2) UsersController POST 'create' success should redirect to the user show page
Failure/Error: post :create, user: {}
ActionView::Template::Error: Missing template users/create with {format: :html, layout: :dev, engine: :haml, layout: :dev, engine: :haml, layout: :dev} in view path: "/home/hortinstein/rails_projects/sample_app/app/views"

Finished in 1.29 seconds

hortinstein@hortinstein-VirtualBox: ~/rails_projects/sample_app rails console
fla Loading development environment (Rails 3.0.1)
irb(main):001:0> flash = { :success => "It worked!", :error => "It failed" }
=> {:success=>"It worked!", :error=>"It failed"}
irb(main):002:0> flash.each do |key, value|
irb(main):003:1> puts "#{key}"
irb(main):004:1> puts "#{value}"
irb(main):005:1> end
success
It worked!
error
It failed
=> {:success=>"It worked!", :error=>"It failed"}
irb(main):006:0> []

hortinstein@hortinstein-VirtualBox: ~/rails_projects/sample_app
File Edit View Search Terminal Help
bundle exec /usr/bin/ruby1.8 -S /var/lib/gems/1.8/gems/rspec-core-2.0.1/bin/rspec --autotest '/home/hortinstein/rails_projects/sample_app/spec/requests/layout_links_spec.rb' '/home/hortinstein/rails_projects/sample_app/spec/models/user_spec.rb' '/home/hortinstein/rails_projects/sample_app/spec/controllers/users_controller_spec.rb'
Finished in 1.39 seconds
0 examples, 0 failures

# Waiting since 2010-12-22 21:00:59

# Waiting since 2010-12-22 21:00:59

bundle exec /usr/bin/ruby1.8 -S /var/lib/gems/1.8/gems/rspec-core-2.0.1/bin/rspec --autotest '/home/hortinstein/rails_projects/sample_app/spec/models/user_spec.rb' '/home/hortinstein/rails_projects/sample_app/spec/controllers/users_controller_spec.rb'
Finished in 0.85685 seconds
0 examples, 0 failures

# Waiting since 2010-12-22 21:01:06

bundle exec /usr/bin/ruby1.8 -S /var/lib/gems/1.8/gems/rspec-core-2.0.1/bin/rspec --autotest '/home/hortinstein/rails_projects/sample_app/spec/models/user_spec.rb' '/home/hortinstein/rails_projects/sample_app/spec/controllers/users_controller_spec.rb'
Finished in 0.82362 seconds
0 examples, 0 failures

# Waiting since 2010-12-22 21:01:23
```