Mesos Frameworks / Remember To Play / Container Solutions

Where is everything

CODE

All sites (<u>Repository Index</u>, <u>Logo Generator</u>, Microsites and the <u>CMS for the Microsites</u>) are located on the same <u>github repository</u> now.

This app is built with <u>Laravel</u>, a PHP framework.

To **run the site locally** you should run it on a <u>Homestead</u> Vagrant Box. Once Laravel is installed, you should cd to the resources/assets directory and run bower update && npm install && grunt build to compile CSS and JavaScript.

Note that you would need some tools like <u>npm</u>, <u>bower</u> or <u>grunt</u>. Also check the resources/assets/Gruntfile.js for more compiling commands.

There are 5 **branches** on the Github repository:

- master: the beta version. Push to deploy in the staging site.
- production: the production version. Push to deploy in production.
- cms: all work for the Microsites should be done in this branch first
- logo-generator: all work for the Logo Generator should be done in this branch.
- repository: all work for the Repository should be done in this branch first

SERVER

The server is an AWS droplet: 2GB RAM - 2 CPU Cores - 40GB SSD

Server's Public Key

ssh-rsa

AAAAB3NzaC1yc2EAAAADAQABAAABAQCV7CljccP8aLbc+hqCOTUjXvb76hYBp3yh+onlNa/8aoBWx5WBe+D+ut/d/YP0CX1 /w723rgG1l/eZqVxaKsYqwChUOMc+v69SHARK+6sfRZ30lcF2aLnlsdQWK8SEzNrE9WqwcFBqeDNzcSklKfVjDGWRyKqVSl4f cxf4B7ntoE709zrN7lOKCznsfaxfH7B4/uFOZHMSl1sZlAwsVPQBTSBlREeqPlpn10FLJjxlNSn1Xr/Q/aQAZDhWD9RjeC0hb2W9 th118uZXdwrWVnQEcuoxazPPxq/mE9MSCi+YwRP+k55+MsWwbR4dqknSV3Lllr5m+ROM6+AzdzEB8n4b root@mesos-frameworks

Server Details

Name: mesos-frameworks IP Address: 52.19.6.89

Username: forge

Sudo Password: QBgD37I2tjgREzsKRJf7

Database Username: forge

Database Password: 5EN1C8TEhtIljiPTexps

This server has two sites on it, <u>production</u> and <u>staging</u>.

To be able to access the staging site via **mesosframeworks.dev** you have to perform the following tasks on your computer:

- Install <u>Homebrew</u> (if not installed yet):
 - Open Terminal
 - Run /usr/bin/ruby -e "\$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/maste r/install)"
- Install <u>dnsmasq</u>:
 - Run brew up
 - Run brew install dnsmasq
- Configure dnsmasq
 - Edit /usr/local/etc/dnsmasq.conf file.
 - Change address=/double-click.net/127.0.0.1 line with address=/mesosframeworks.dev/52.19.6.89.
 - Restart Dnsmasg running:
 - sudo launchctl stop homebrew.mxcl.dnsmasq
 - sudo launchctl start homebrew.mxcl.dnsmasq

Both the production and the staging sites have a **push to deploy** mechanism. To update the sites just push some code to the master (mesosframeworks.dev) or production (mesosframeworks.com) branches.

DATABASE

Two databases were created: **mesosprod** (for production) and **mesosframeworks** (for the staging site)

WORKFLOW

All new features are being discussed/followed on this <u>Trello board</u>. Also a good place to report <u>bugs</u>.

DOMAIN

The domain is provided by GoDaddy. The credentials I'm using are:

• Username: pinireznik

Password: ContainerSolutions12