## **Instructions**

Note: This includes mysql, php, apache2 configurational setups. Easy access to that is the links I mentioned at the bottom.

STEP 1 : Install Apache2

Php

php-mysql

sudo ufw allow 'Apache' sudo ufw allow 'mysql'

STEP 2 : Open Ports:

80

22

3306

STEP 3 : Include all files in the server in the directory of apache2

Generally in /var/www/html/all files individually (No Folders)

STEP 4 : configure mysql and hosts with dns.

Generally vi /etc/hosts

ip:dns

STEP 5 : Create Database and required tables

STEP 6: Run in the browser with the ip address

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NOTE: I have already integrated all of this in my server. Just Include all files in  $\/\$ var/www/html individually .

Check the vi /etc/hosts like below

```
127.0.0.1 localhost
18.219.132.59 ec2-18-219-132-59.us-east-2.compute.amazonaws.com
# The following lines are desirable for IPv6 capable hosts
::1 ip6-localhost ip6-loopback
fe00::0 ip6-localnet
ff00::0 ip6-mcastprefix
ff02::1 ip6-allnodes
ff02::2 ip6-allrouters
ff02::3 ip6-allhosts
```

Or Just simply click on the below url which is live and append running

For the main page to the login:

http://18.219.132.59/

To view the data from the database:

http://18.219.132.59/database.html

Any questions contact me:

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