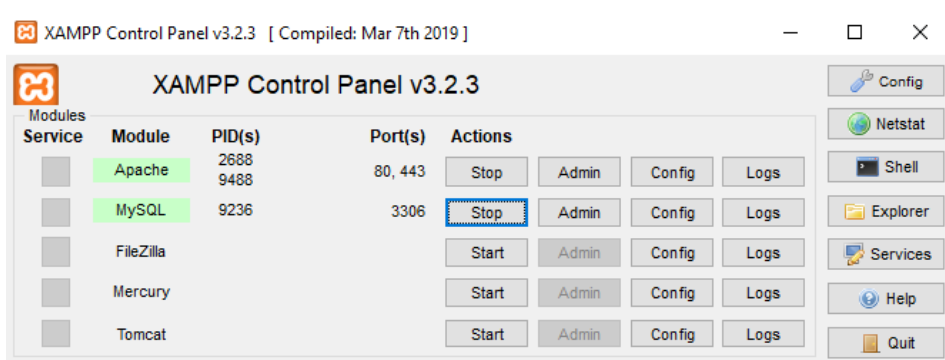


CARA MENJALANKAN PROGRAM

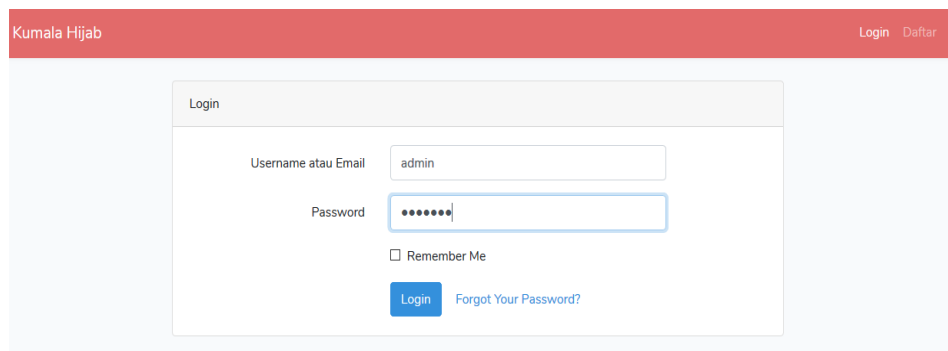
1. Install software Xampp yang ada didalam folder Software Pendukung dan Google Chrome untuk menjalankan program.
2. Copy isi folder pendaftaran_reseller_laravel dan pendaftaran_reseller_yii yang berisi program pendaftaran reseller laravel dan yii2. Kemudian paste ke dalam direktori C:\xampp\htdocs\.
3. Buka browser google chrome dengan mengetikkan localhost/phpmyadmin. Buat database dengan nama kumala_hijab untuk yii2 dan kumala_hijab_laravel untuk laravel kemudian mengimport database kumala_hijab.sql untuk yii2 dan kumala_hijab_laravel.sql untuk laravel yang berada dalam folder database.
4. Jalankan program Xampp dengan mengaktifkan Apache dan MySQL klik tombol start.



5. Kemudian untuk membuka program Yii2 ketikkan http://localhost/pendaftaran_reseller_yii/web/index.php dan untuk membuka program Laravel ketikkan

http://localhost/pendaftaran_reseller_laravel/public/login di browser untuk menjalankan program Aplikasi Pendaftaran Reseller Kumala Hijab di Yii2 dan Laravel

6. Masukkan username dan password untuk login, baik di Yii2 maupun Laravel, untuk login sebagai admin isikan Username admin dan password rahasia.



7. Untuk menginputkan data untuk menguji klik menu Daftar Reseller dan masukkan jumlah data yang diinginkan.

Kumala Hijab

Jumlah Data:

Simpan

Add Reseller

Jumlah Data

Simpan

8. Untuk melakukan pengujian performa buka Command Prompt dan ketikkan `cd.. , cd.. , cd xampp , cd apache/bin , ab -c 100 -n 1000` yang diikuti link yang akan di uji. Untuk Laravel linknya adalah http://localhost/pendaftaran_reseller_laravel/public/reseller, untuk Yii2 linkny adalah http://localhost/pendaftaran_reseller_yii/web/index.php?r=users%2Findex.

```

❏ Command Prompt
Microsoft Windows [Version 10.0.17763.615]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\AA SURYA>cd..

C:\Users>cd..

C:\>cd xampp

C:\xampp>cd apache/bin

C:\xampp\apache\bin>ab -c 100 -n 1000 http://localhost/pendaftaran_reseller_laravel/public/reseller
This is ApacheBench, Version 2.3 <$Revision: 1843412 $>
Copyright 1996 Adam Twiss, Zeus Technology Ltd, http://www.zeustech.net/
Licensed to The Apache Software Foundation, http://www.apache.org/

Benchmarking localhost (be patient)
Completed 100 requests
Completed 200 requests
Completed 300 requests
Completed 400 requests
Completed 500 requests
Completed 600 requests
Completed 700 requests
Completed 800 requests
Completed 900 requests
Completed 1000 requests
Finished 1000 requests

Server Software:      Apache/2.4.38
Server Hostname:     localhost
Server Port:         80

Document Path:       /pendaftaran_reseller_laravel/public/reseller
Document Length:     476 bytes

Concurrency Level:   100
Time taken for tests: 74.050 seconds
Complete requests:   1000
Failed requests:     0
Non-2xx responses:   1000
Total transferred:   1523790 bytes
HTML transferred:    476000 bytes

❏ Command Prompt
C:\xampp\apache\bin>ab -c 100 -n 1000 http://localhost/pendaftaran_reseller_yii/web/index.php?r=users%2Findex
This is ApacheBench, Version 2.3 <$Revision: 1843412 $>
Copyright 1996 Adam Twiss, Zeus Technology Ltd, http://www.zeustech.net/
Licensed to The Apache Software Foundation, http://www.apache.org/

Benchmarking localhost (be patient)
Completed 100 requests
Completed 200 requests
Completed 300 requests
Completed 400 requests
Completed 500 requests
Completed 600 requests
Completed 700 requests
Completed 800 requests
Completed 900 requests
Completed 1000 requests
Finished 1000 requests

Server Software:      Apache/2.4.38
Server Hostname:     localhost
Server Port:         80

Document Path:       /pendaftaran_reseller_yii/web/index.php?r=users%2Findex
Document Length:     0 bytes

Concurrency Level:   100
Time taken for tests: 29.651 seconds
Complete requests:   1000
Failed requests:     0
Non-2xx responses:   1000
Total transferred:   626239 bytes
HTML transferred:    0 bytes
Requests per second: 33.73 [#/sec] (mean)
Time per request:    2965.053 [ms] (mean)
Time per request:    29.651 [ms] (mean, across all concurrent requests)
Transfer rate:       20.63 [Kbytes/sec] received

Connection Times (ms)
      min  mean[+/-sd] median  max
Connect:    0     0  1.0     0    10
Processing: 210  2713 519.9  2777  3525
Waiting:    210  2713 519.9  2777  3525
Total:      220  2714 519.8  2777  3525

```