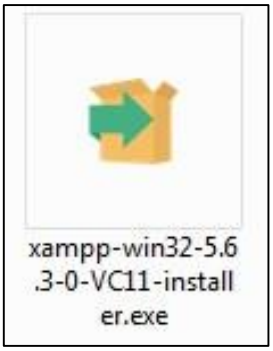
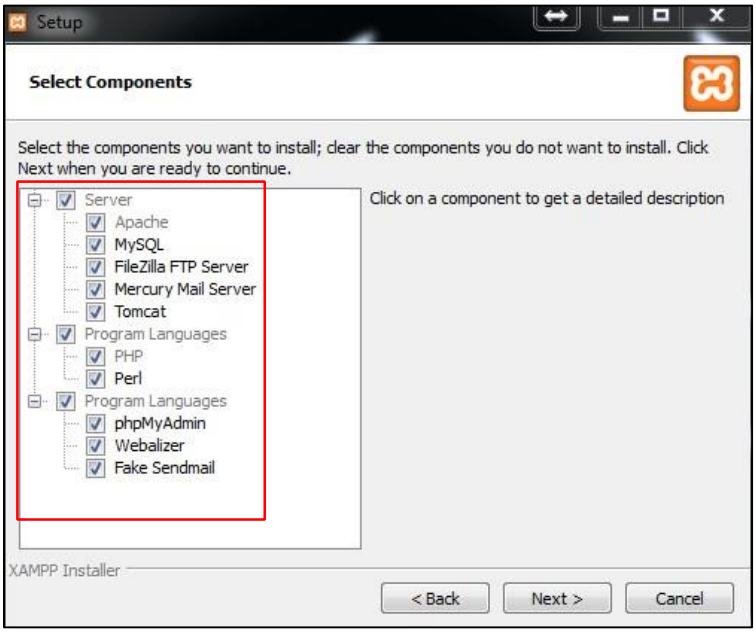
Kiosk Setup

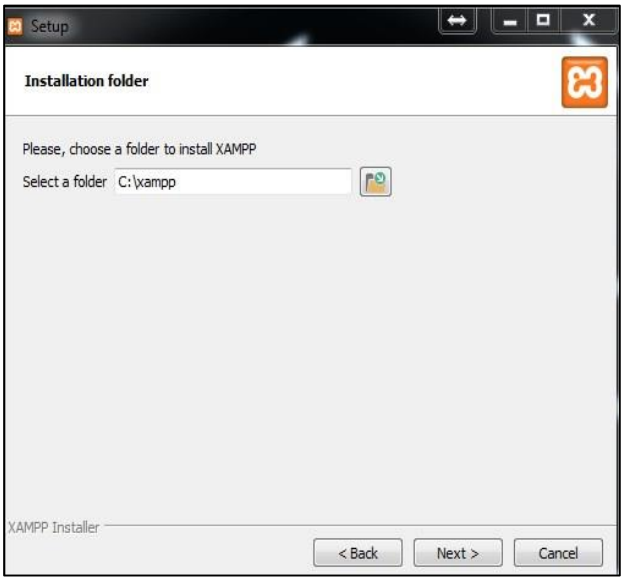
For Web Reporting Function:

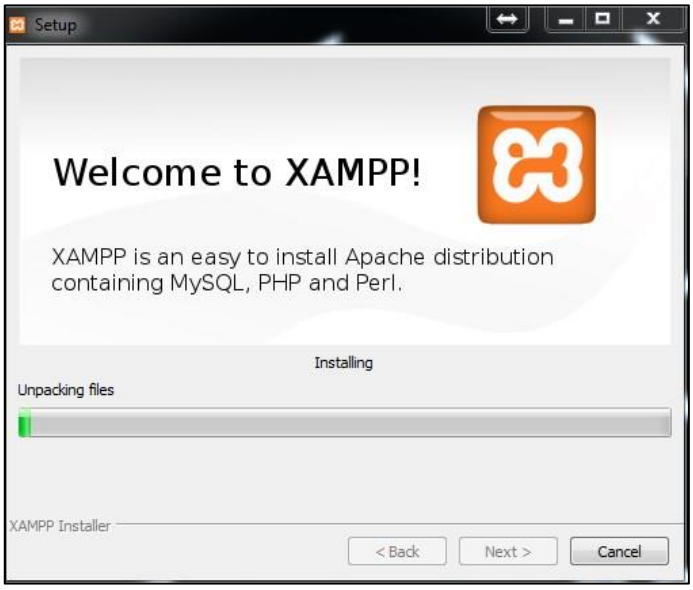
Install XAMMP from “Software” folder under “Kiosk” directory



Choose to install the defaults: **Apache, PHP, MySQL.** (If you would like more functions, install those as well.)




Setup
Installation folder
Please, choose a folder to install XAMPP
Select a folder C:\xampp
XAMPP Installer
< Back
Next >
Cancel


Setup
Welcome to XAMPP!
XAMPP is an easy to install Apache distribution containing MySQL, PHP and Perl.
Installing
Unpacking files
XAMPP Installer
< Back
Next >
Cancel

Setup
Completing the XAMPP Setup Wizard
Setup has finished installing XAMPP on your computer.
Do you want to start the Control Panel now?
bitnami
< Back
Finish
Cancel

Java

Make sure "**Java 8 SE Runtime Environment"** is installed.

If it isn't, install from **"Kiosk"** folder

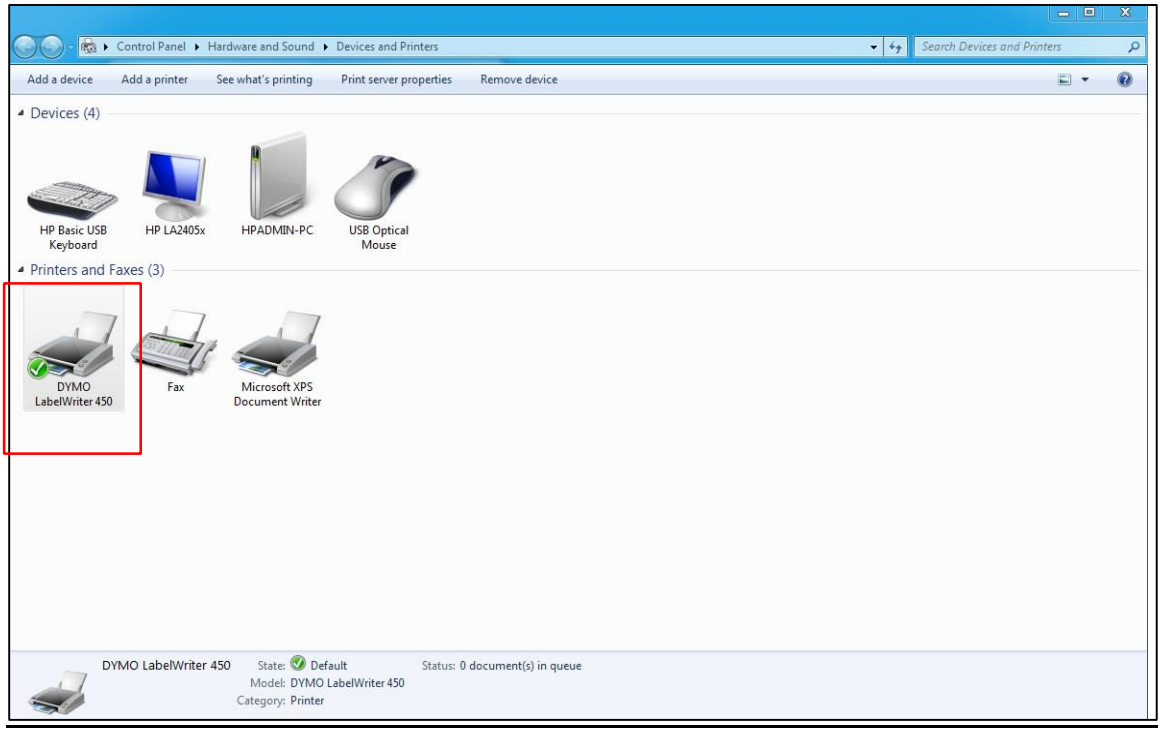
Dymo Printer

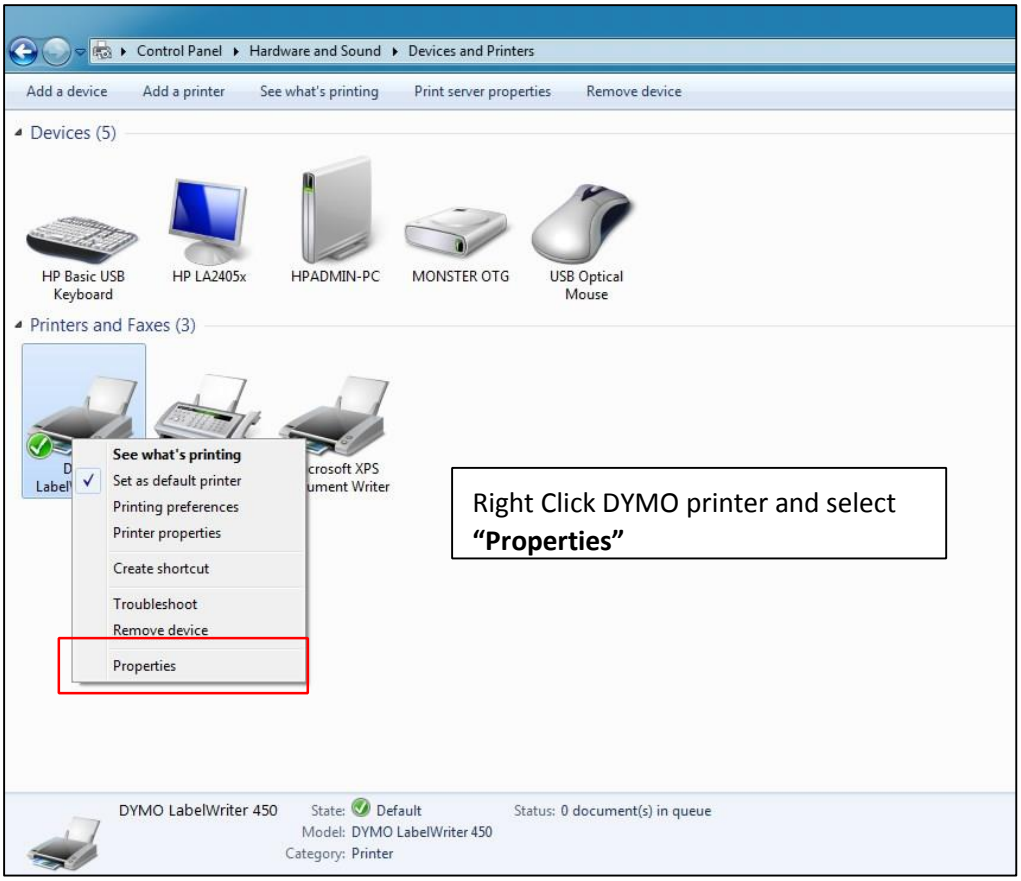
Install DYMO Label printer driver.

Follow install instructions to setup Label Printer.

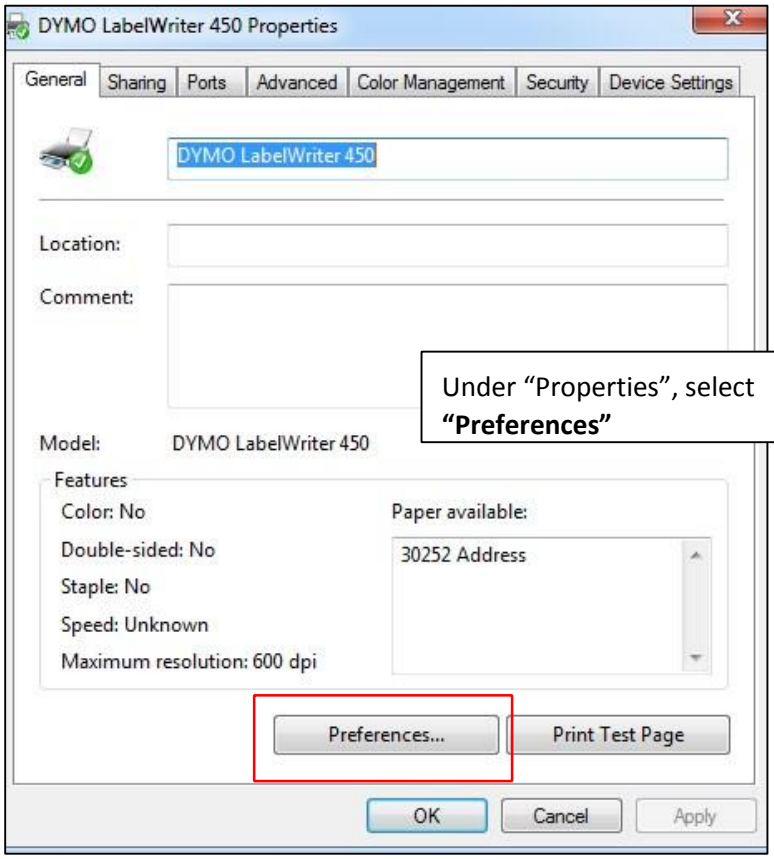
Troubleshooting DYMOLabel Printer:

Go to "Devices and Printers"
Select "DYMO Label Writer 450"

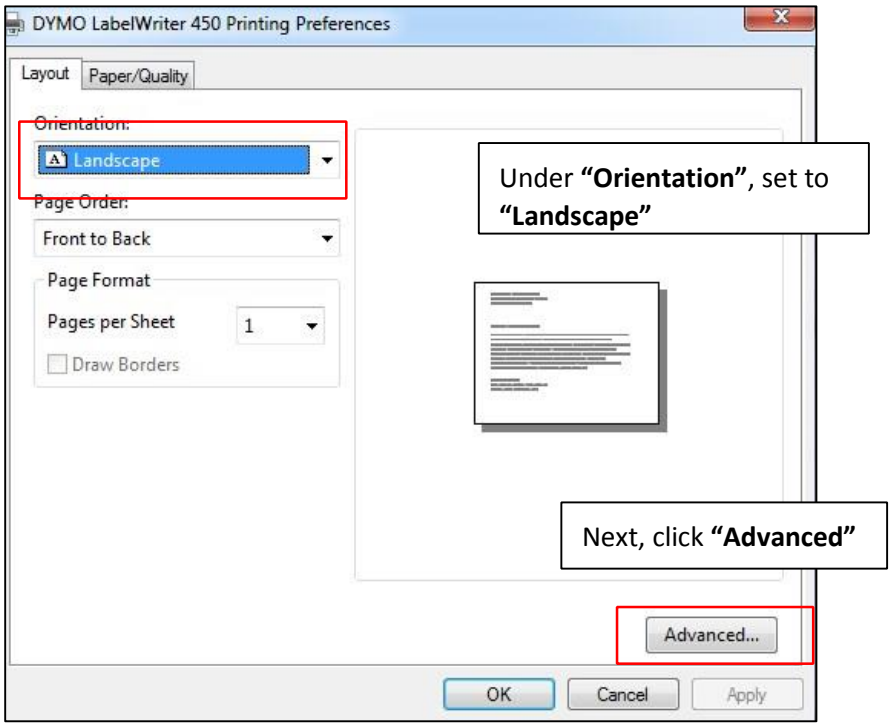


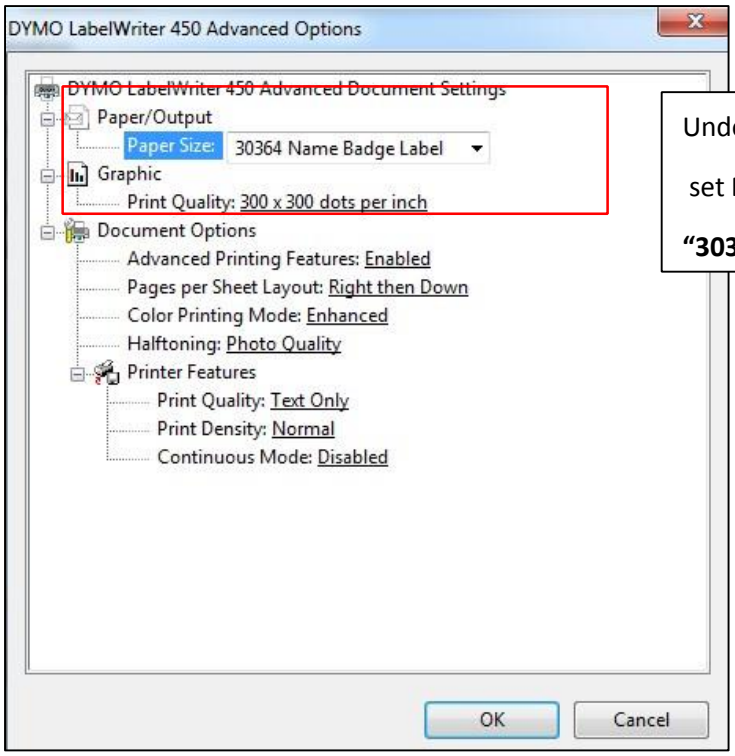


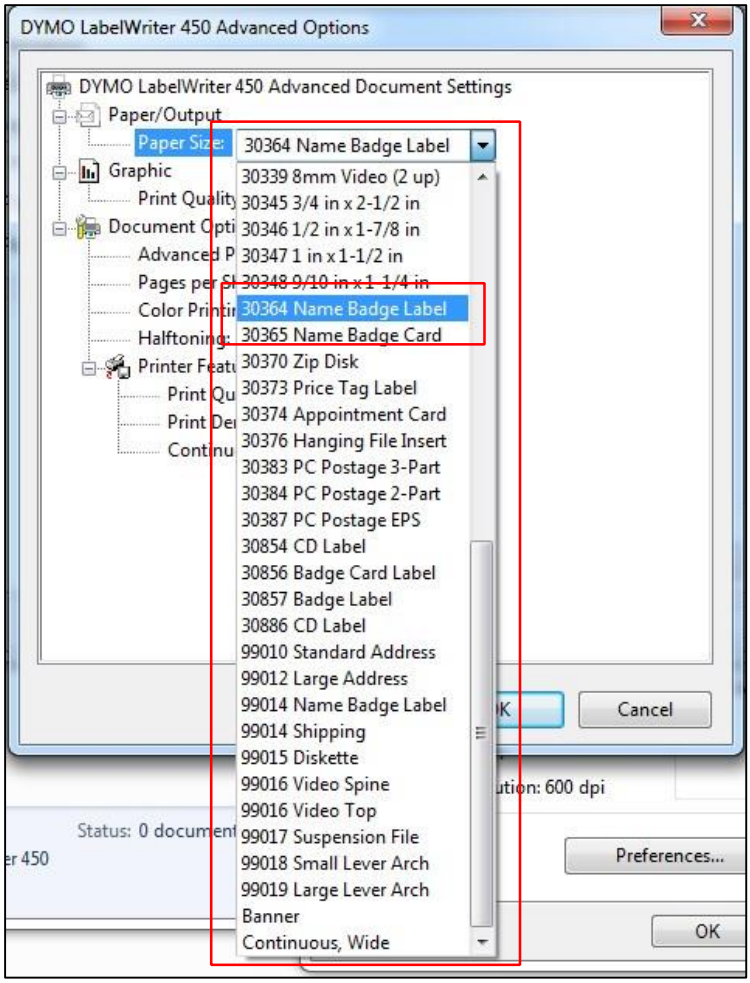
Right Click DYMO printer and select **"Properties"**



Under "Properties", select **"Preferences"**


DYMO LabelWriter 450 Printing Preferences
Layout
Paper/Quality
Orientation:
Landscape
Page Order:
Front to Back
Page Format
Pages per Sheet
1
Draw Borders
Under "Orientation", set to "Landscape"
Next, click "Advanced"
Advanced...
OK
Cancel
Apply


DYMO LabelWriter 450 Advanced Options
DYMO LabelWriter 450 Advanced Document Settings
Paper/Output
Paper Size:
30364 Name Badge Label
Graphic
Print Quality: 300 x 300 dots per inch
Document Options
Advanced Printing Features: Enabled
Pages per Sheet Layout: Right then Down
Color Printing Mode: Enhanced
Halftoning: Photo Quality
Printer Features
Print Quality: Text Only
Print Density: Normal
Continuous Mode: Disabled
OK
Cancel
Under "Paper/Output" set Paper Size to "30364 Name Badge Label"



Next (IMPORTANT):

Make sure that under XAMMP Control Panel “Apache and PHP" are not running

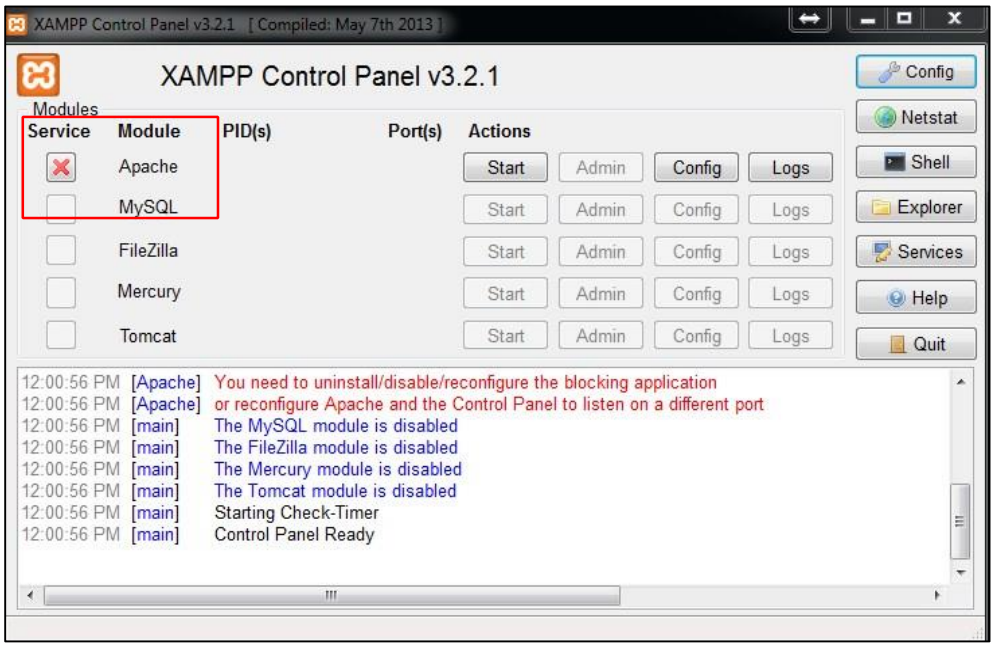
THEN

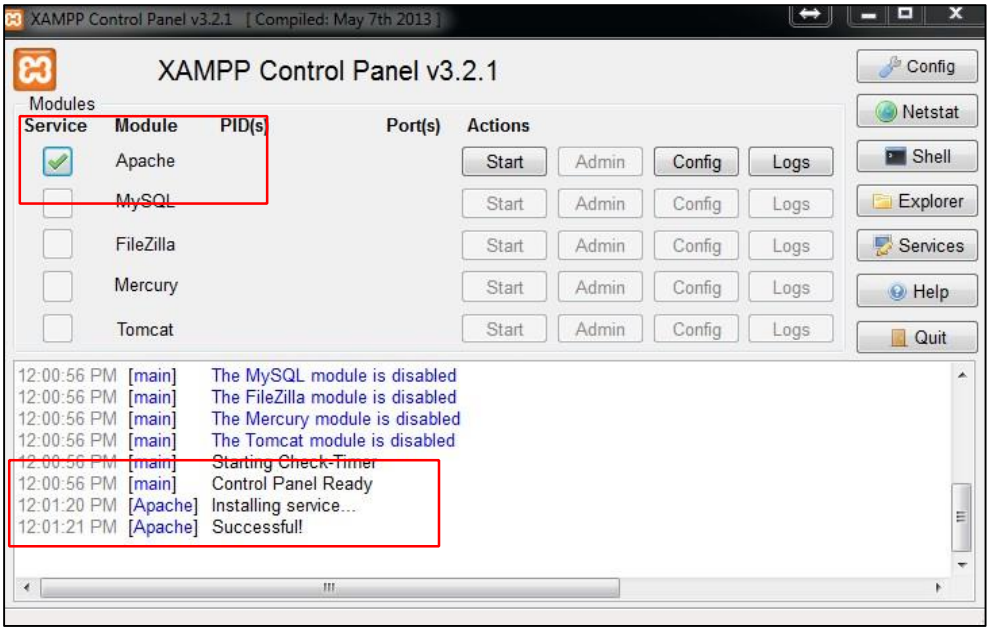
Run the “install_Kiosk.bat” file

Once setup completes -

Install apache and MySQL as a service through the **XAMMP** control panel so it will start on system boot:

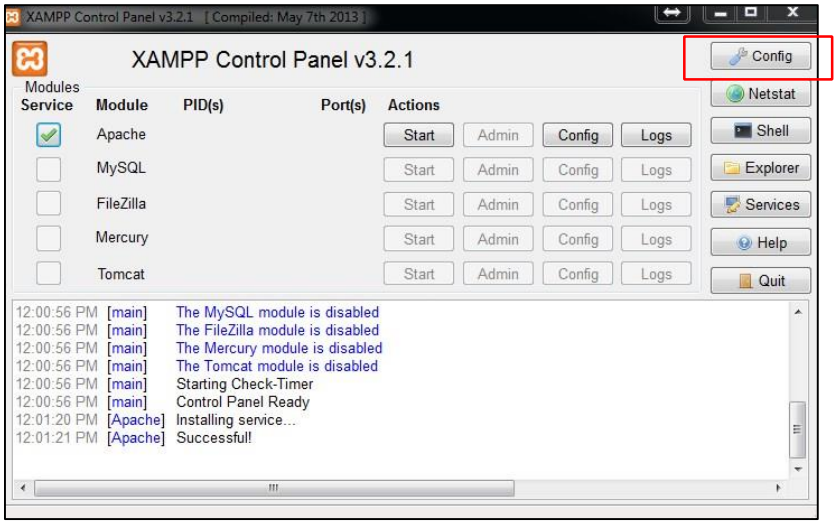
Click on red "X" to install as a service

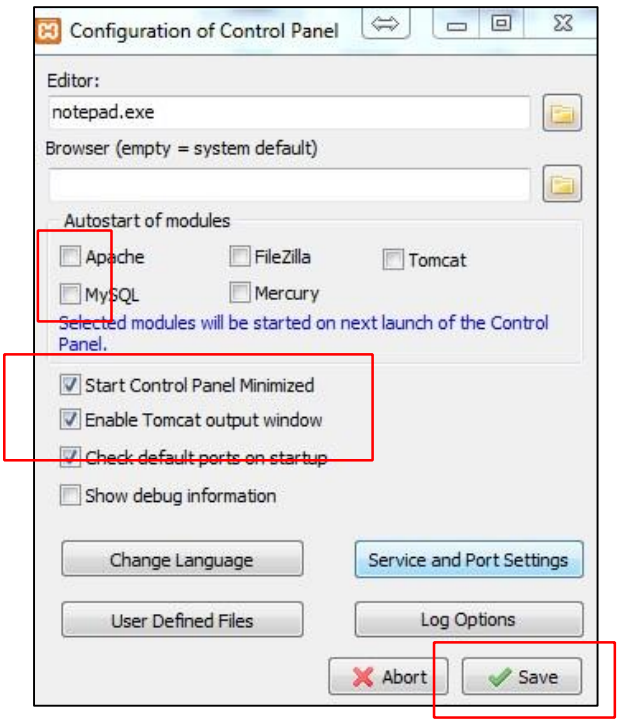




Under "**Auto start of modules**" – Check the box for "**Apache**" and "**MySQL**"

Set **XAMMP** to start "**Start Control Panel Minimized**" through **XAMMP** control panel "**Config"** icon.





Then click "**Save**"

Next Create database with name "kiosk" by running in the "cmd" C:\Program Files\MySQL Server 5.6\bin\mysql – u"kioskuser" –p"kioskuser"

Then in the MySQL:

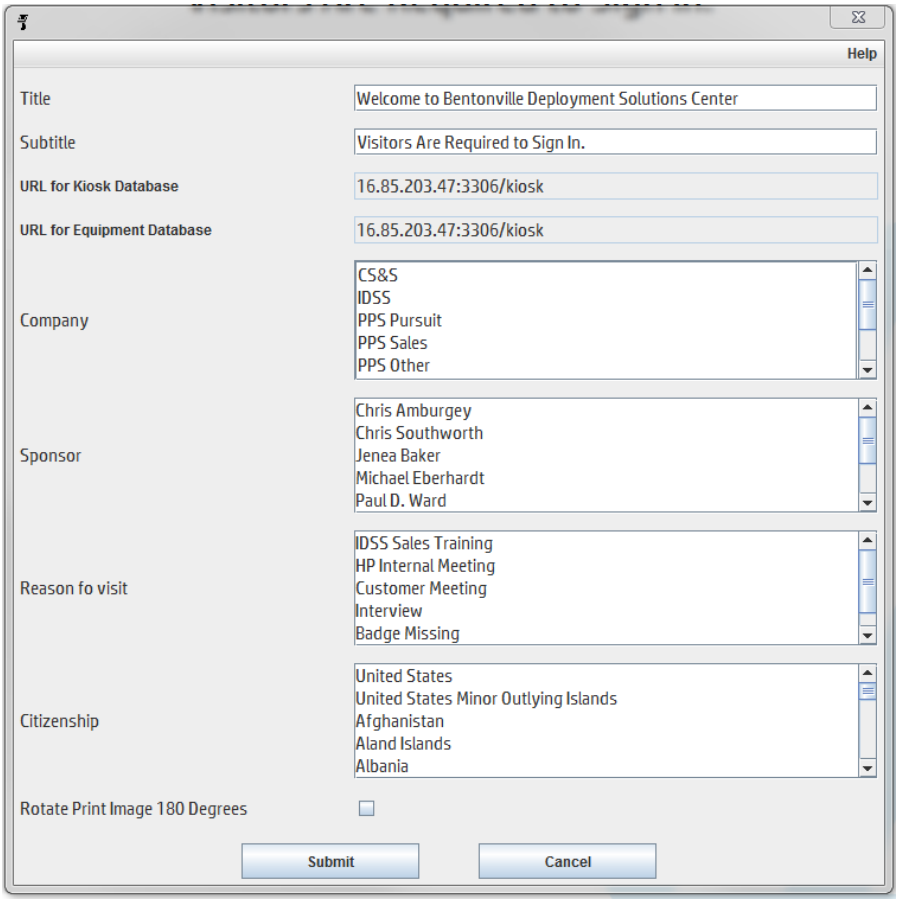
```
CREATE DATABASE kiosk;
EXIT;
mysqldump -u kiosk -p --opt kiosk > kiosk.sql
```

Last:

Reboot

System will open up and start Kiosk and services.

Open kiosk settings by typing CTRL+S in the “Last Name:” entry filed you will see:

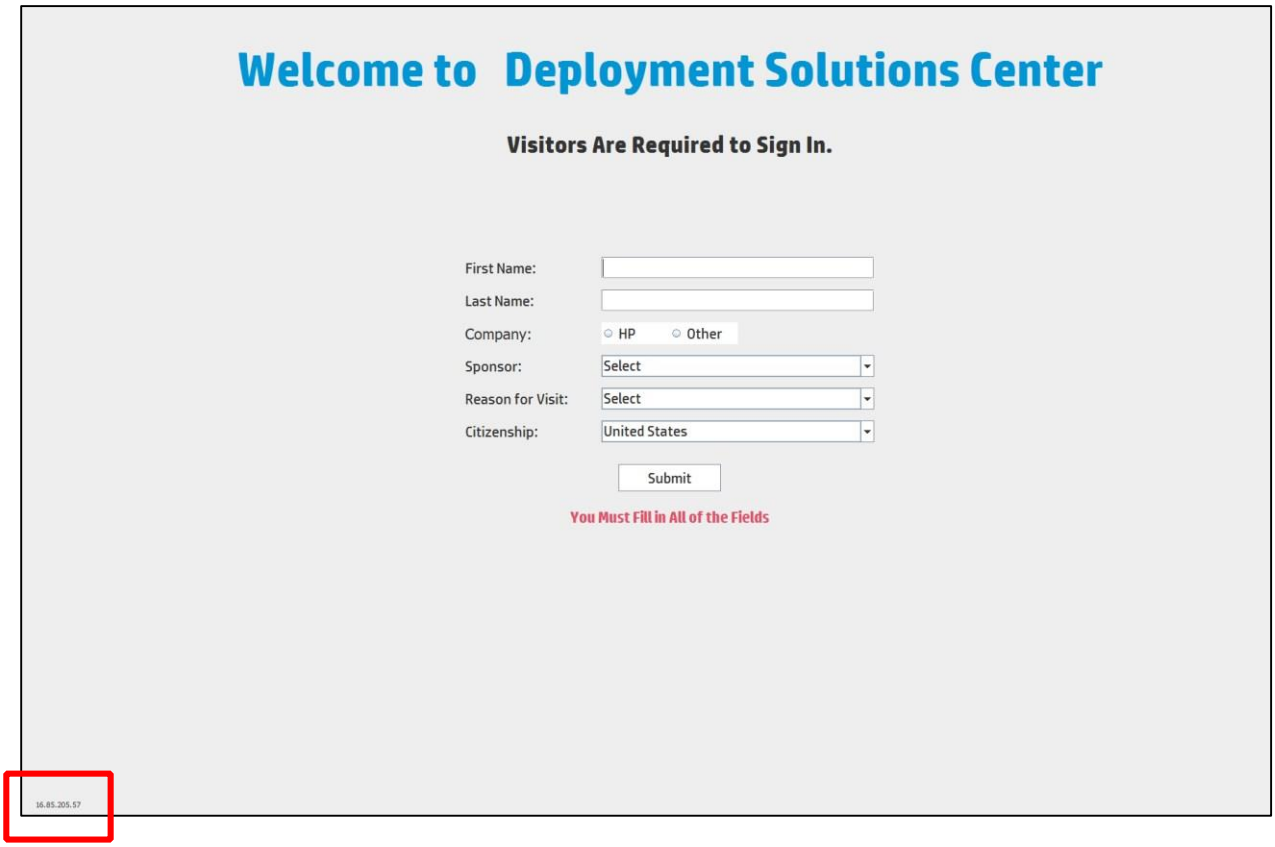


Then change settings to reflect your needs (In “URL for Kiosk Database” put IP of you MySQL server) and click Submit.

If your MySQL server runs not on the default port then change the port as well.

View Visitor Report

On the Kiosk interface, in the bottom left corner you will see the machines ip address:



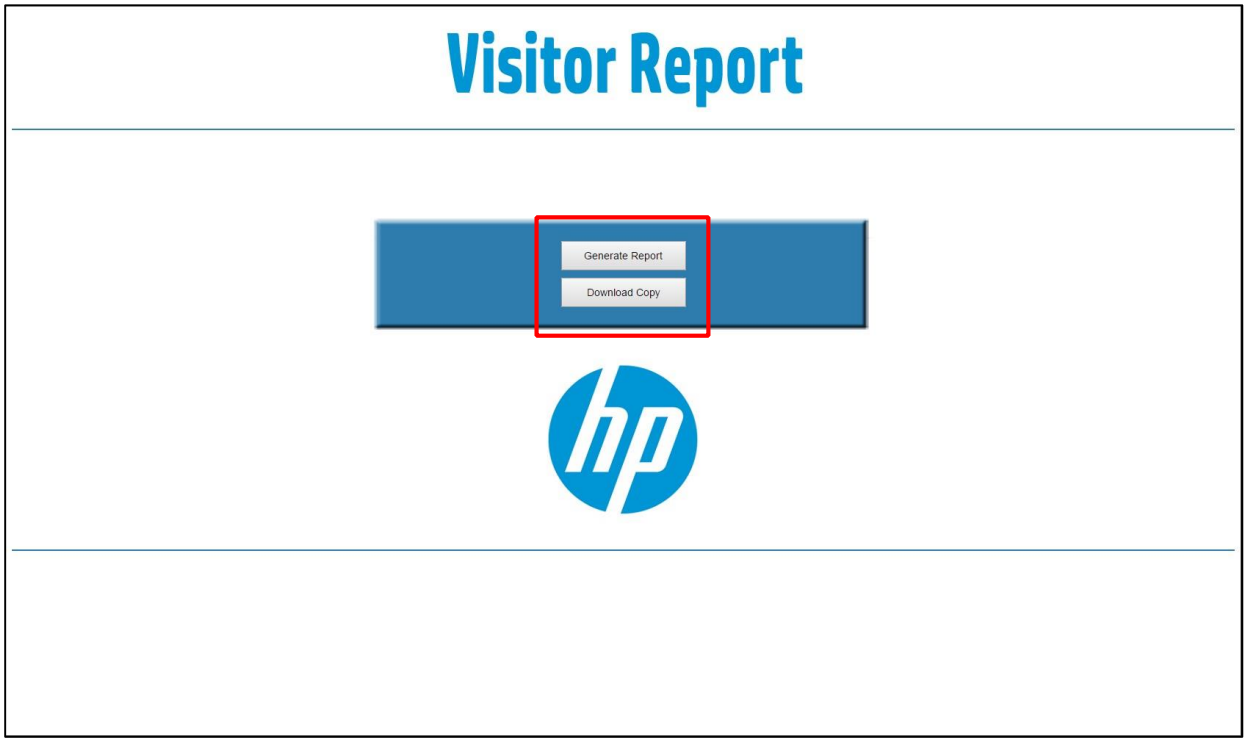
To view report, enter IP address in web browser.

Ex.)

(For best performance, use Chrome of Firefox)

When you enter the ip address you will be brought to the Kiosk website.

Website:



Generate Report

- **Will generate an in-browser report starting at the most recent entry**

Download Copy

- **Will automatically download a copy of the report**