

INSTALLATION MANUAL

Table of Contents

1. Install WampServer	3
2. Import Database using WampServer 2.5	3
3. Install JDK	6
4. Install U.are.U Driver	7
5. Install Server	8
6. Install Monitoring System	8
7. Install Lobby System.....	9
8. Install Backup and Recovery.....	9

1. Install WampServer

1.1. Install WampServer 32bit/64bit Version 2.5 provided (..\res\<filename> wamp>) to the root directory of your drive C:

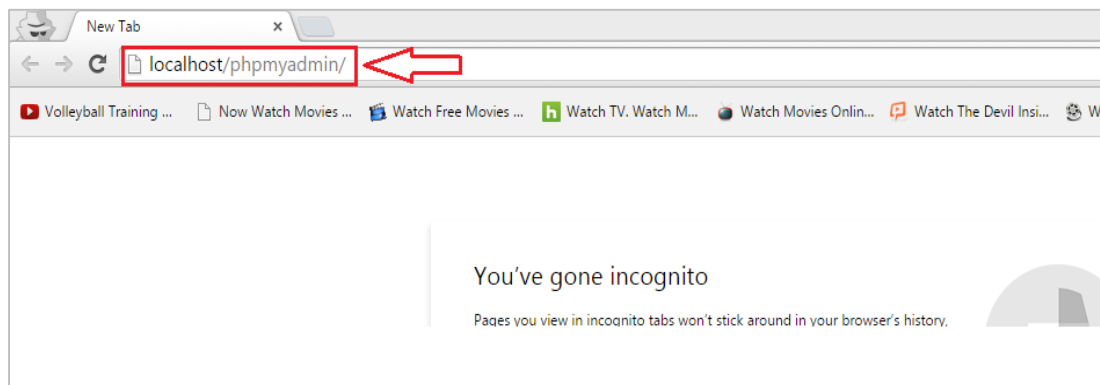
2. Import Database using WampServer 2.5

2.1. Import Database:

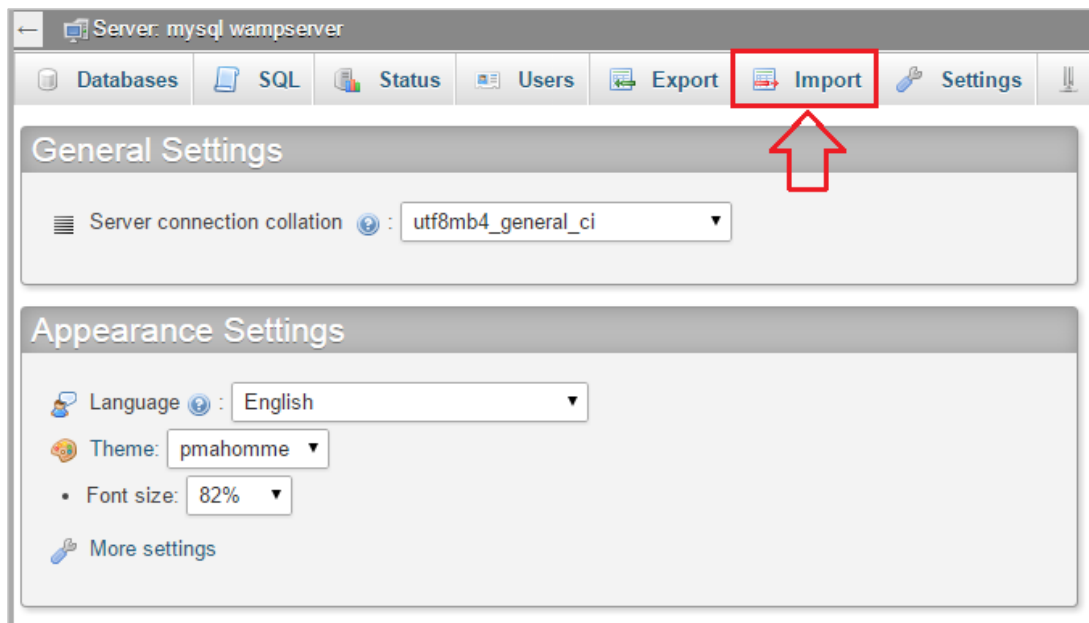
2.1.1. Go to your browser and then type into the address bar the

following : <http://localhost/phpmyadmin/index.php>

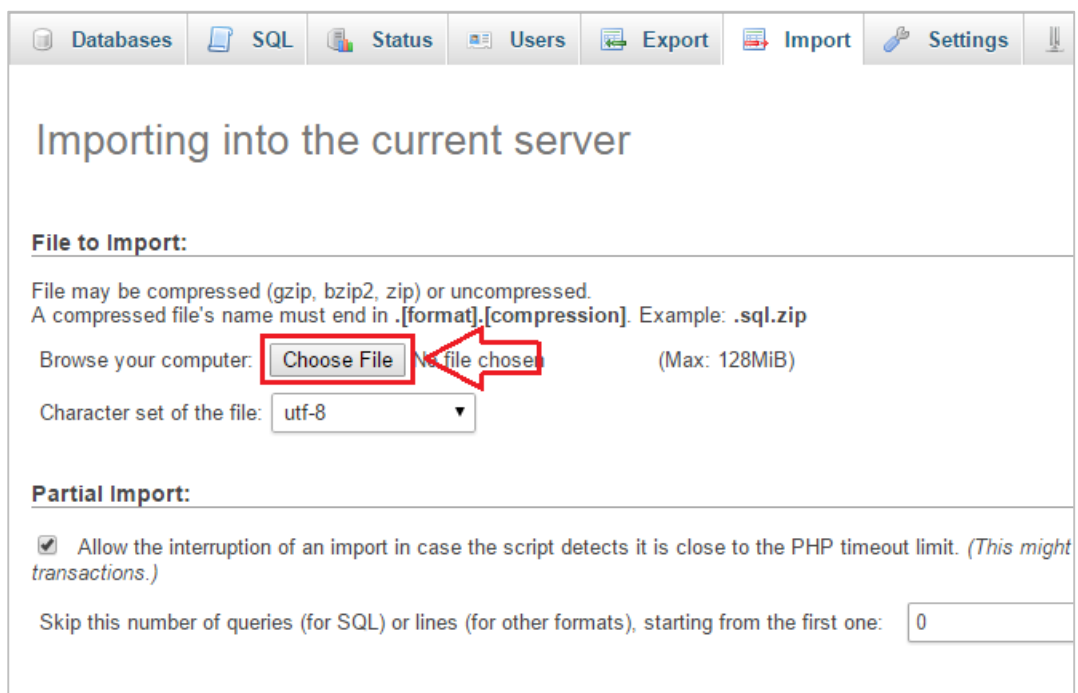
2.1.2. Then press enter.



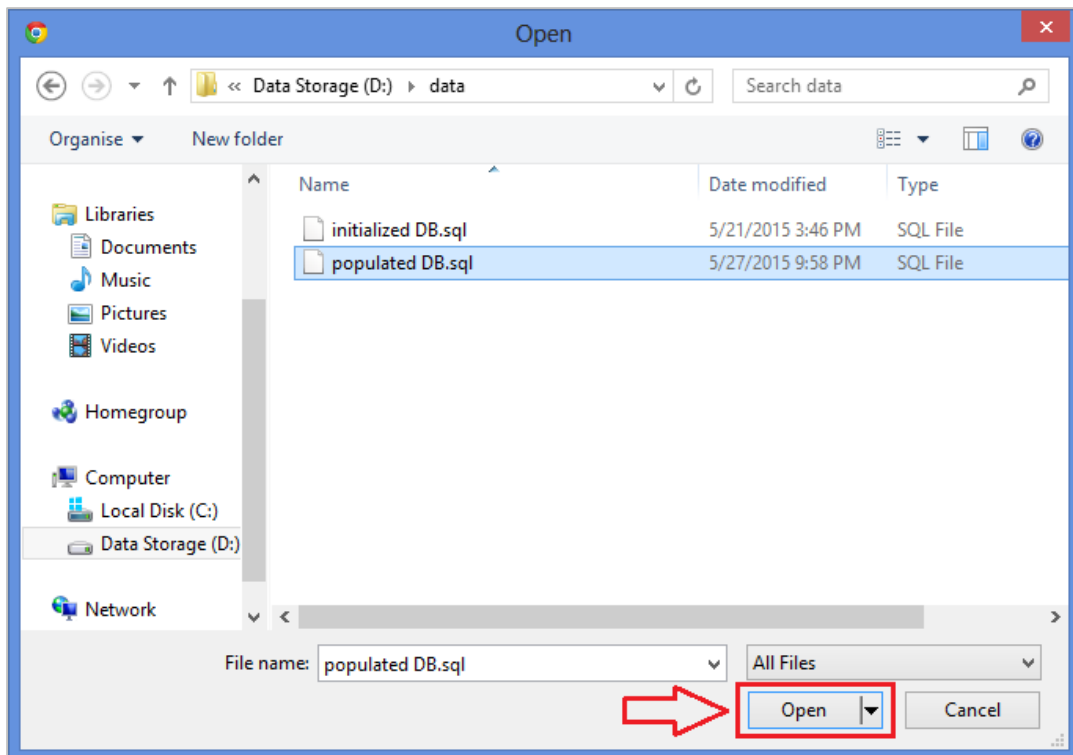
2.1.3. Press *Import*.



2.1.4. Press *Choose File*.



2.1.5. Choose the sql file (initialized DB.sql or populated DB.sql)
provided: ..\data\initialized DB.sql or ..\data\populated DB.sql



2.1.6. Scroll down and Press Go.

Partial Import:

☒ Allow the interruption of an import in case the script detects it is close to the PHP timeout limit.
transactions.)

Skip this number of queries (for SQL) or lines (for other formats), starting from the first one:

Format:

SQL

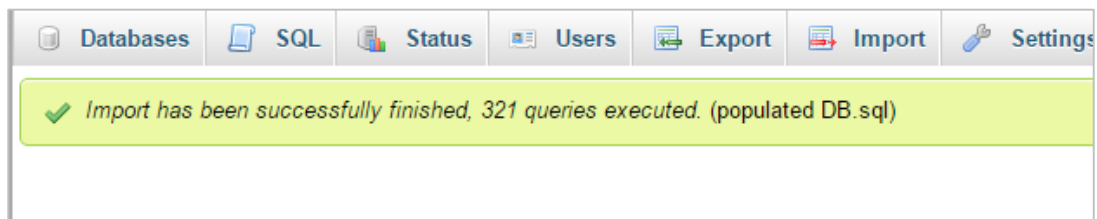
Format-Specific Options:

SQL compatibility mode: NONE

☒ Do not use AUTO_INCREMENT for zero values

Go

2.1.7. Wait until it is finished. Then a message will prompt:



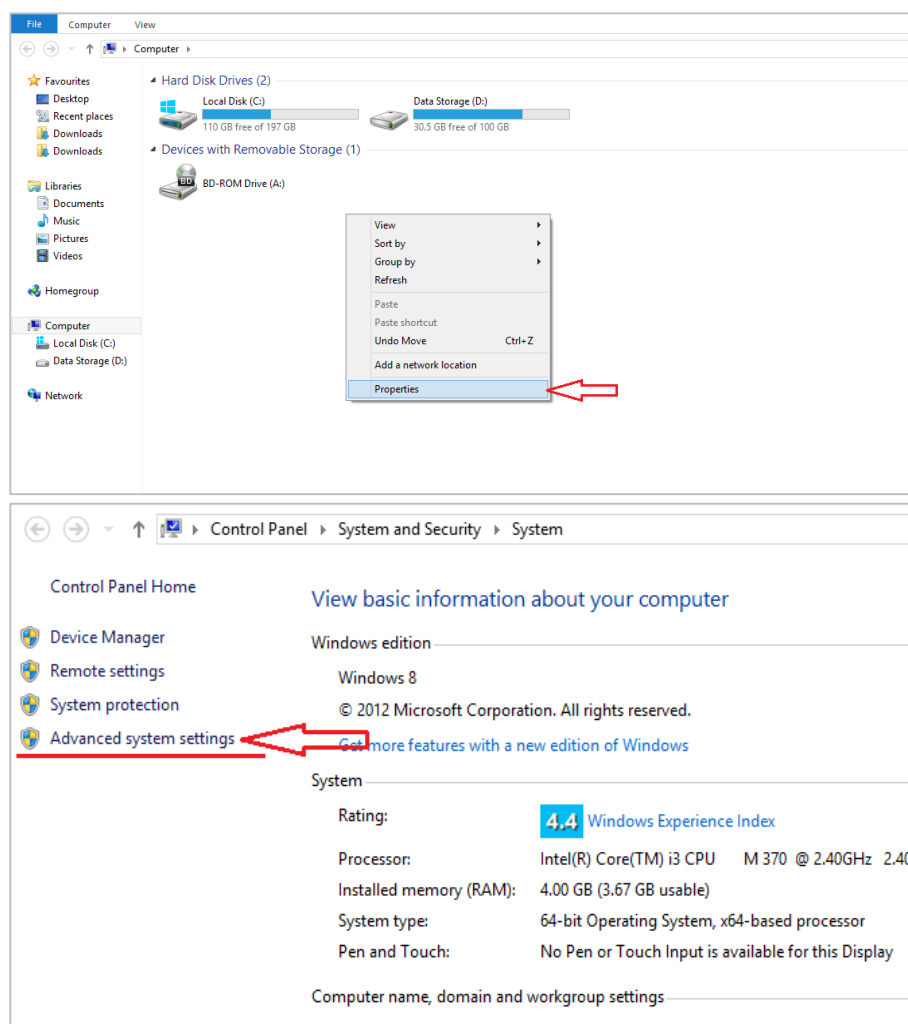
3. Install JDK

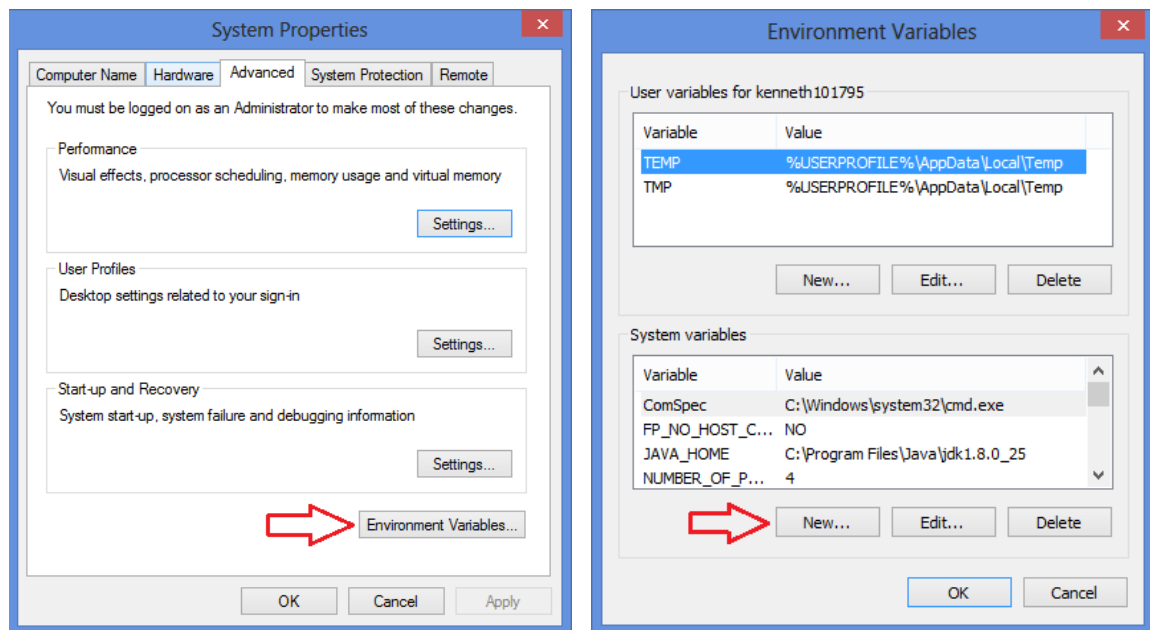
3.1. Install the Java 8 SDK 64 bit provided

..\res\<filename nung java 8>

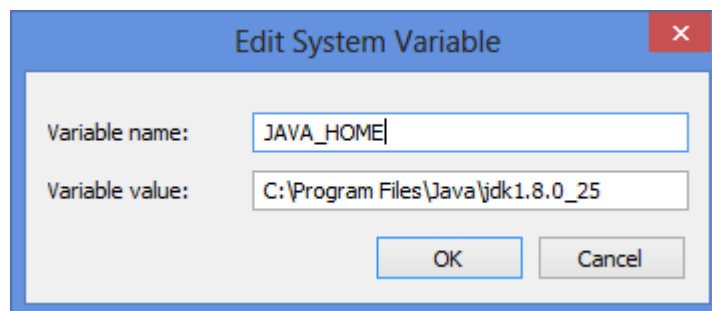
3.1.1. Add JAVA_HOME in System Variables

3.1.1.1. Go to Environment Variables: Computer > Properties > Advanced System Setting > Environment Variables





3.1.1.2. Then add JAVA_HOME with the path of the existing JDK
(eg. C:\Program Files\Java\jdk1.8.0_25)



4. Install U.are.U Driver

4.1. Install the Digital Persona U.ARE.U driver (SETUP.exe) provided

..\res\UareU\SETUP.exe



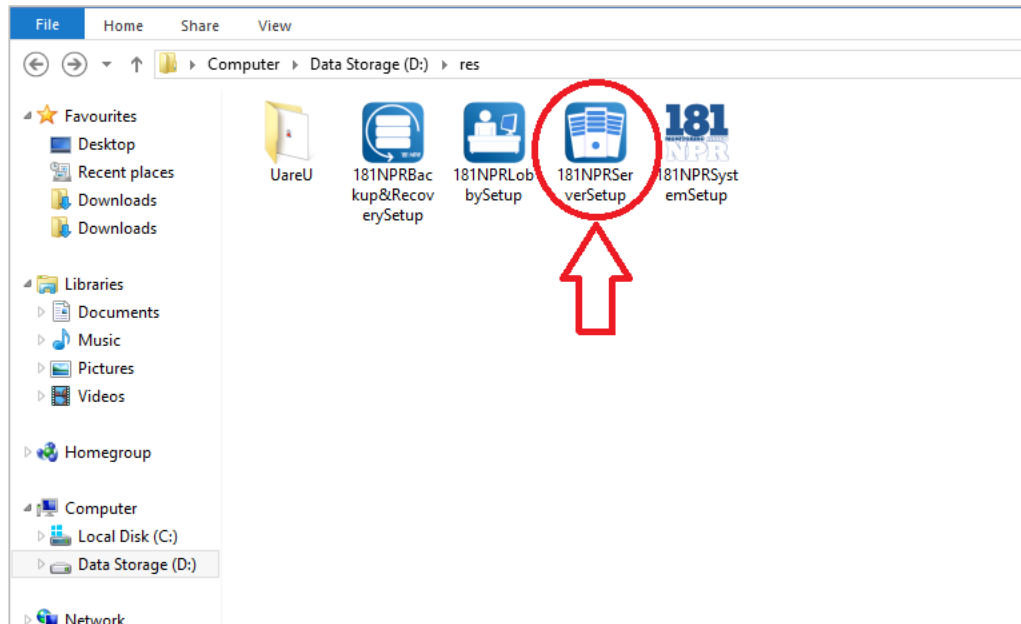
5. Install Server

5.1. Install the server system (181NPRServerSetup.exe) provided

..\res\181NPRServerSetup.exe

Note:

Open command prompt to check ipv4 address by typing "ipconfig". The ipv4 address will be used to connect the Lobby Unit.



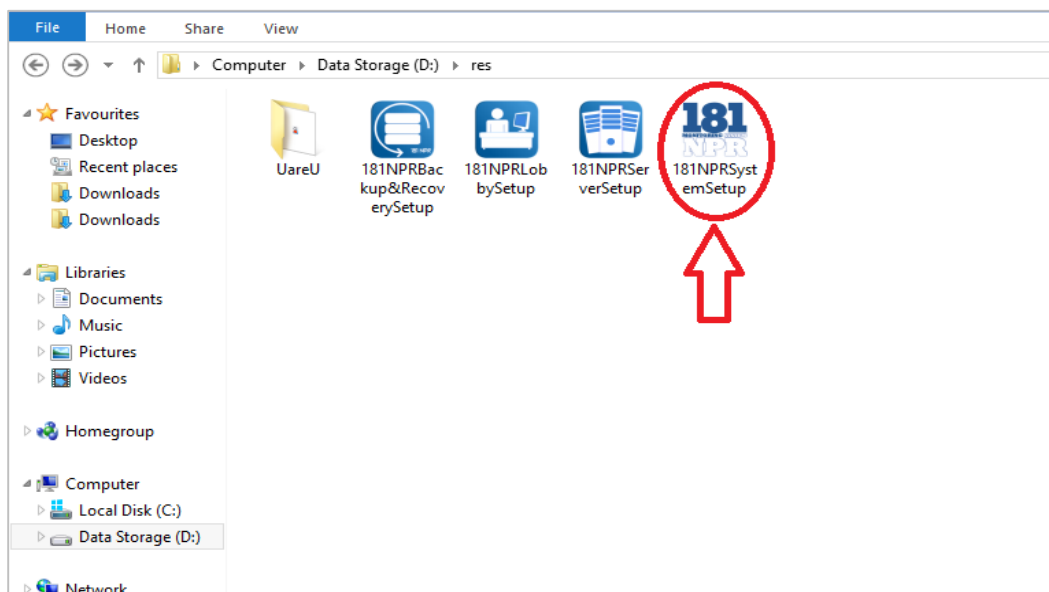
6. Install Monitoring System

6.1. Install the main system (181NPRSystemSetup.exe) provided

..\res\181NPRSystemSetup.exe

Note:

Open command prompt to check ipv4 address by typing "ipconfig". The ipv4 address will be used to connect the Lobby Unit.

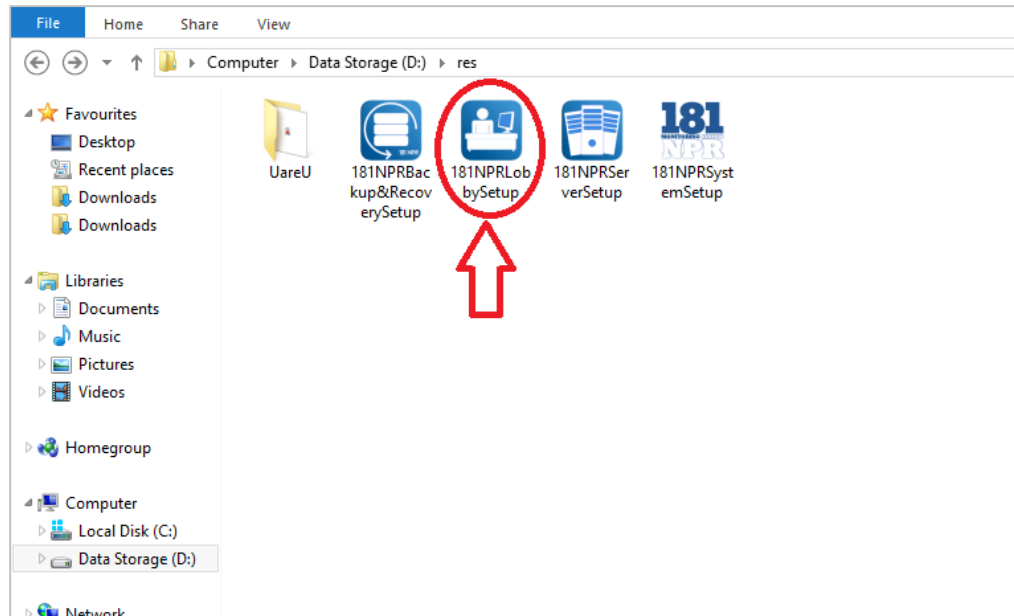


7. Install Lobby System

7.1. Install the lobby system (181NPRLobbySetup.exe) provided
..\res\181NPRLobbySetup.exe

Note:

Make sure the lobby unit, monitoring system and the server are in one (1) network.
If the lobby unit is not connected to the server, type the ipv4 address of the server in
the prompt message asking for ipv4 address.



8. Install Backup and Recovery

8.1. Install the backup and recovery system
(181NPRBackup&RecoverySetup.exe) provided
..\res\181NPRBackup&RecoverySetup.exe

