

# Network Printing Service Configuration

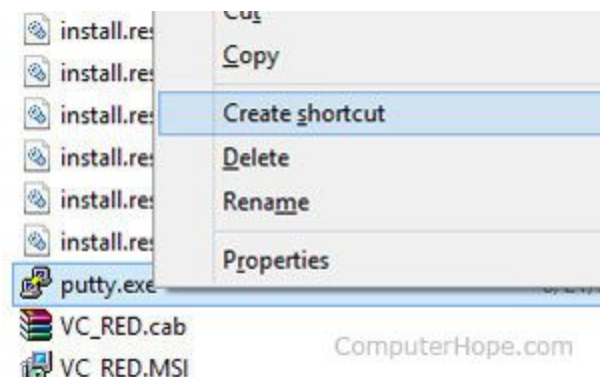
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## Prerequisite :

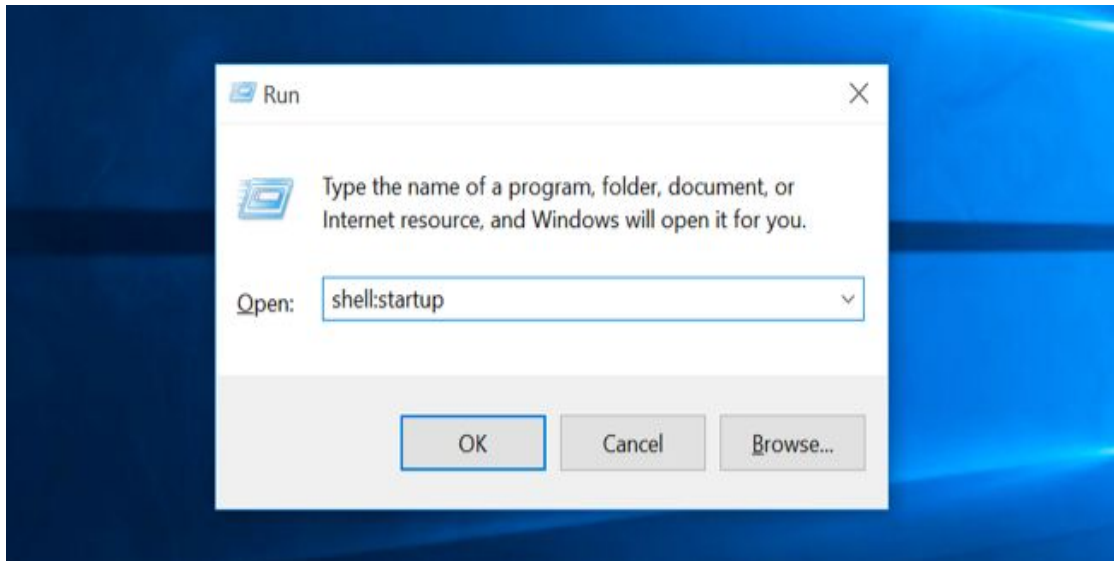
1. Computer IP must be static (ask client to allocate STATIC IP if not already done).
2. Download and Install Java JRE onto the computer from this link.  
<http://www.oracle.com/technetwork/java/javase/downloads/jre8-downloads-2133155.html> Select appropriate Operating System and CPU architecture i.e (32 or 64). However above download link gets changes when they release new versions if you are not able to download **JRE** then communicate to our developers.

## Printer Service Configuration :

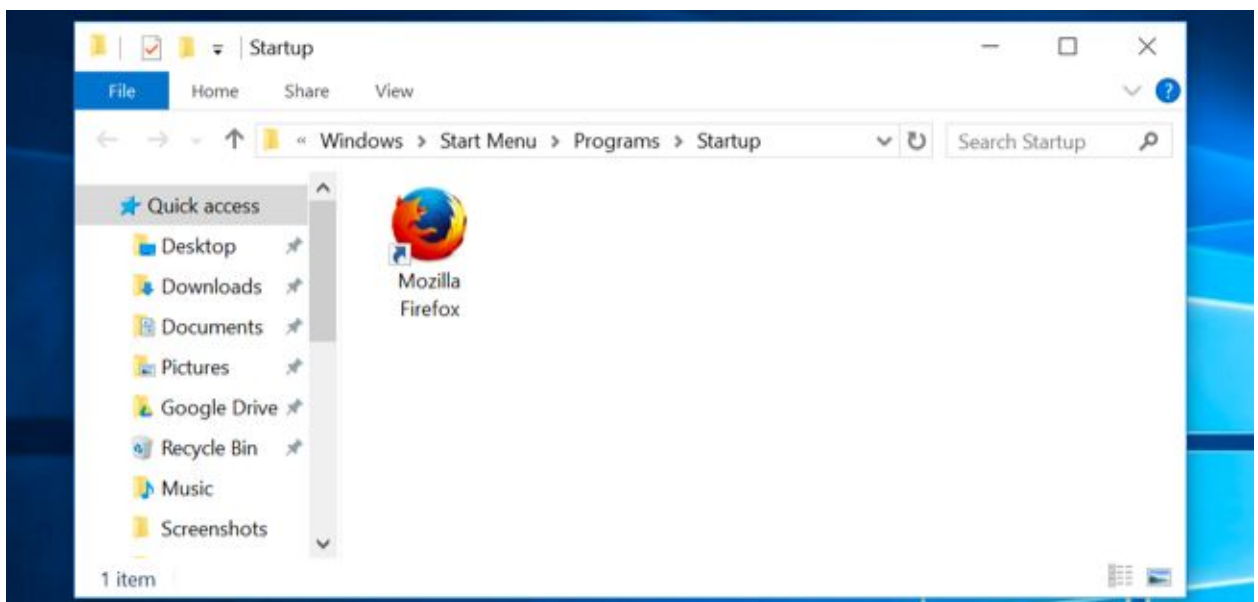
- Download Our printing service from <https://app.ipos247.com/app/printservice/PrintService.zip> (**Do not share this link with any client or any other person**)
- Extract the zip file and copy **JPSERVICE.jar** to Desktop or any other location where you want.
- Open **JPSERVICE.jar** file, after this you can find a small icon running in System Tray (**On Bottom right side**).
- **Right click** on that icon and click on **Start**, thus your printing service will be get started.
- Now our printing service has been started but when user shutdown the system this will also get close, and on each time when user start PC he/she has to start the service manually, so to start printing service when PC gets start we have to put it in **auto startup**.
- To make it **auto start**, Goto the location where you have saved JPSERVICE.jar and right click on it and click on **Create Shortcut**. Shown in Image. **Copy the Created Shortcut**.



- Doing so will create a shortcut named "Shortcut to JPService" in the current directory. If you want to rename this shortcut, right-click the file and select **Rename**. Then **Copy the Created Shortcut**.
- To add this shortcut to autorun, press Windows Key + R, type “**shell:startup**” into the Run dialog, and press Enter. You will see a box like this



Now press OK and below screen will appear



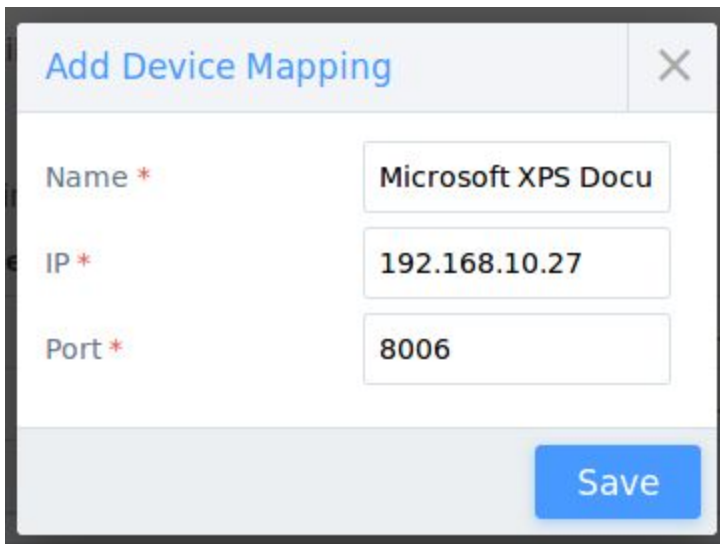
Now paste the Shortcut you have created.

- Great, Now your Printing service will **automatically start** when ever PC start.

## Printer & Device Mapping in eZee Optimus :

- So Printing Service is configure in computer, Now we have to configure Terminal for Printer Binding. So open <https://app.ipos247.com/app/cloudPOS#!/login> and login to the company and open **Back Office** in case you are in Front office then switch to **Back Office**.
- So First we need to Add Devices, Go to **Device module** in eZee Optimus, and add New Device and give appropriate name and choose **Device Type**.
- Now go to the **Settings >> Terminal** and **Add/Edit Terminal**, You will see the lists of devices you have created, So now we are configuring these devices with

our printer service. Todo so, click on **Settings** icon 



after that above box can be seen, **Enter Printer name, IP address of the COMPUTER and Leave Port** as it is and Click **Save**.

- **Note :** You can get the Printer name from our service, Right click on the icon on System Tray, and click on **View Printers**. Use this printer name as it displayed in our system because this will be use by service to print the data.
- After configuring all devices click on **Save** to save the configuration for Terminal.
- These all steps are for the Single Terminal , You can configure multiple Terminal by above steps.