How to enable automatic OTP fetching for the COWIN Appointment booking script?

This document aims to explain in the simplest way possible to set up automatic OTP fetching for the COWIN brute force script.

Requirements:

* <https://play.google.com/store/apps/details?id=com.gawk.smsforwarder>
* Android Device
* Android Device and PC on same network

**GET THE COMPUTER’S IPv4 ADDRESS**

To begin with, you will need your computer’s private IPv4 Address. This can be fetched by following these steps:

1. Run the batch script named fetch\_IP.bat that can be found in the cowin-main folder on your computer.
2. The batch file will provide an output like the example provided below. Note the IP address shown on your screen as highlighted in the example below.



**SET UP YOUR ANDROID DEVICE**

Now, you will need to set up your Android device to forward SMS-es to your computer.

1. Open the Automatically forward SMS to your PC/phone application on your phone.
2. Click on the white plus symbol in the blue circle which can be found in the bottom right corner of the screen. (Fig 2.1)
3. Select the Forward OTP from banks option. It is required because the application will not forward the SMS received from COWIN if it is not enabled. (Fig 2.2, Fig 2.3)
4. Click on Detailed Settings and then without changing any settings, click on next. (Fig 2.4)
5. Allow the application any permissions it asks for. (Fig 2.5)
6. On the next screen, click on “To an e-mail” and change it to “To a URL”. (Fig 2.6)
7. In the URL field enter the following while replacing <IP.OF.THE.COMPUTER> with the IP you noted down earlier. (Fig 2.7)

http://<IP.OF.THE.COMPUTER>

1. Click on next until you reach the home page of the app. (Fig 2.8)
2. Deny the test message request. (Fig 2.8)

**IMAGES**

       