

## SOP: AfyaSTAT INSTALLATION ON ANDROID MOBILE PLATFORM

This is a technical user guide on the process of AfyaSTAT installation. The document outlines the process as installed on Android mobile platform.



**Objective:**

To provide simplified guidance to users on how to install AfyaSTAT Application a mobile platform.

**Target audience:** SI, Dev, M&E

*Last Update: 21<sup>st</sup> Mar 2022*

**Minimum Requirements**

For better performance, the following are minimum requirements to install and use the application.

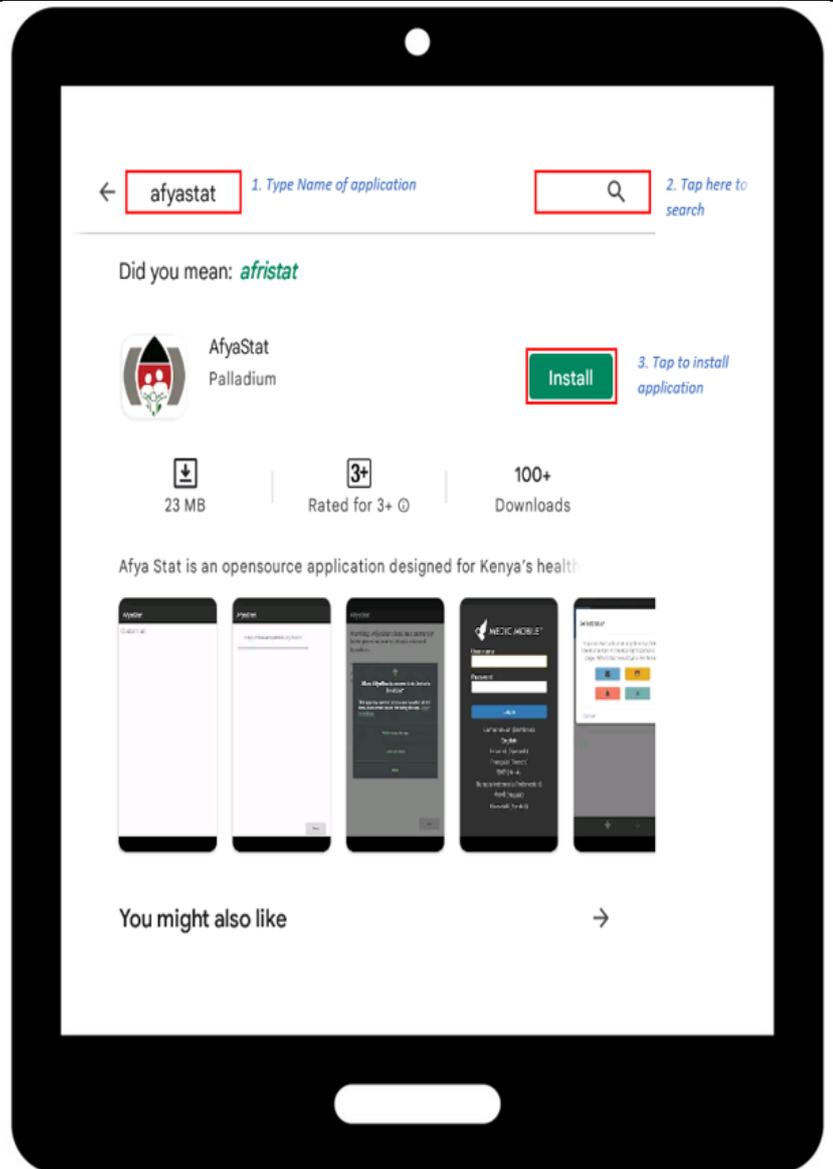
- i. Mobile device (Phone or Tablet)
- ii. Android 9 and above
- iii. At least 4GB RAM, 8GB ROM
- iv. Internet access

**Installation of AfyaSTAT App**

**Ensure your mobile device is connected to internet either via WiFi or Mobile Data.**

1.
  - On the mobile device, locate Google Play and open it.
  - On the search area, type Afyastat and search for it.
  - Once found, Tap on Install Button. Wait for the application to install.

**Once installed, click on Open to launch the application.**



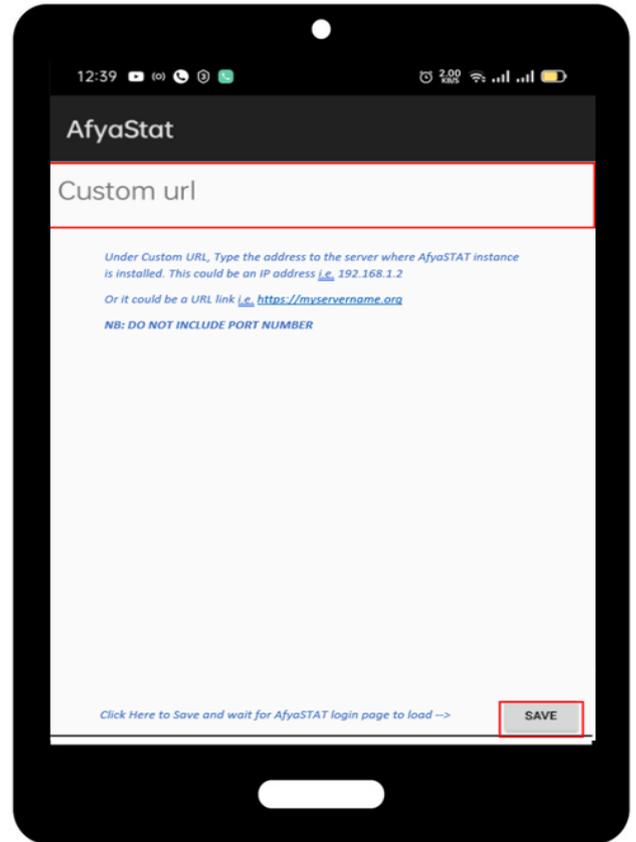
**Before you proceed!**  
Ensure the mobile device is now connected to the same network as AfyaSTAT server. This is to ensure the mobile and server instances can communicate.

A blank screen with a text area will be displayed. Use the text area to enter to enter valid address to your AfyaSTAT server instance.

2 Under Custom URL, Type the address to the server where AfyaSTAT instance is installed. This could be an IP address i.e. 192.168.1.2 Or it could be a URL link i.e. https://myservername.org

**NB: DO NOT INCLUDE PORT NUMBER**

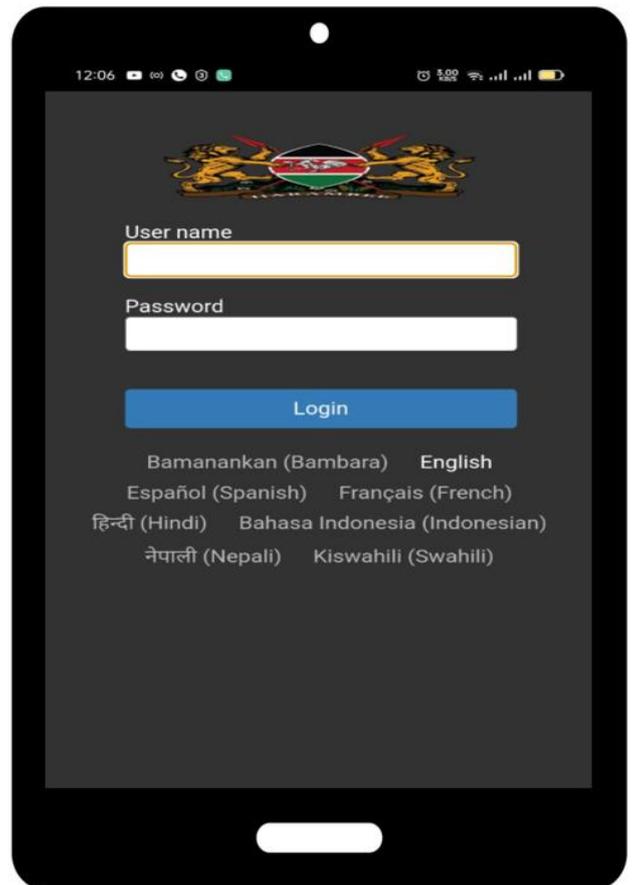
Once address is correctly entered, tap on **SAVE** button. This will load login page.

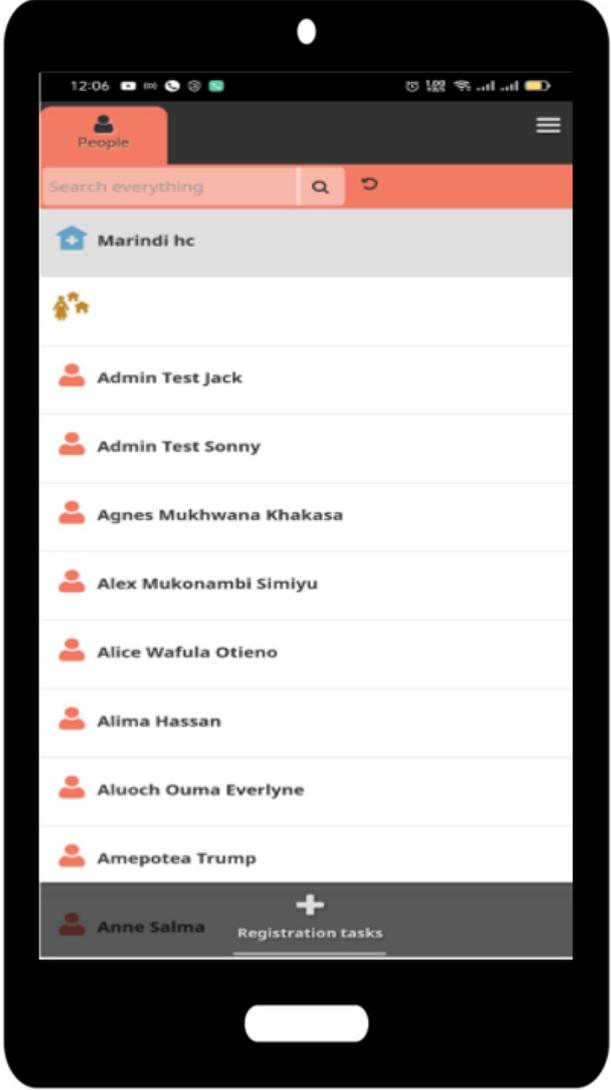


A login page will be displayed upon successful communication between server and mobile instance.

Login using valid username and passwords created on the server side.

3 Select preferred language from the list provided. Then tap on Login button to complete the process.



<p>4</p>	<p>On successful Login, the App will load the home page, with default landing to People Tab.</p> <p>The installation is successful. Now you can use the application for both online (at the facility) or Offline (at the community) to conduct HTS services.</p> <p>Refer to <a href="#">this link</a> to learn more on how to navigate the application.</p>	 <p>The screenshot shows the 'People' tab selected in the application. The interface includes a search bar at the top with the text 'Search everything'. Below the search bar, the facility name 'Marindi hc' is displayed. A list of individuals is shown, each with a red person icon and their name: Admin Test Jack, Admin Test Sonny, Agnes Mukhwana Khakasa, Alex Mukonambi Simiyu, Alice Wafula Otieno, Alima Hassan, Aluoch Ouma Everlyne, Amepotea Trump, and Anne Salma. At the bottom of the list, there is a plus sign icon and the text 'Registration tasks'.</p>
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<p>5</p>	<p><b>TROUBLESHOOTING THE INSTALLATION</b></p> <p>Should the login page fail to launch after entering URL to local afyaSTAT server instance (see step 2), check the following:</p> <ul style="list-style-type: none"> <li>- Check that the local AfyaSTAT instance is working and is online</li> <li>- Check that the mobile device is connected to the local network (LAN or Wi-Fi) – same network as AfyaSTAT server</li> <li>- Check that the device specifications meet the minimum requirements specified on this document.</li> </ul>
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