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Thread: [\[Guide\] Installing Kali & Metasploit on Android + GUI](#)

WickedTech - October 24, 2022, 2:05 pm

Hey everyone! Today we're gonna learn to install Metasploit Framework in a Kali VM on Android, and connect it to an app for a GUI front-end! Just follow the steps below. YOU DO NOT NEED TO ROOT YOUR DEVICE ! (I am doing this running latest Android on Samsung Z Fold 3)

1. Install F-Droid from here: <https://f-droid.org/en/>

F-Droid is an alternative app store, and more importantly it has the proper version of Termux

2. Install Termux (Terminal emulator with packages) <https://f-droid.org/packages/com.termux/> and open it.

3. Run

Code pkg update

4. Run the following command to download, install, and run a bare-bones kali (basically just Debian) distribution VM

Code pkg install wget openssl-tool proot -y && hash -r && wget

<https://raw.githubusercontent.com/EXALAB/AnLinux-Resources/master/Scripts/Installer/Kali/kali.sh>
&& bash kali.sh

ALLOW ANY PERMISSIONS REQUESTED

Start Kali by running

Code ./start-kali.sh

5. Download and install Metasploit by running

Code curl

<https://raw.githubusercontent.com/rapid7/metasploit-omnibus/master/config/templates/metasploit-framework-wrappers/msfupdate.erb> > msfinstall && chmod 755 msfinstall && ./msfinstall

6. Run

Code msfconsole(It may take a hot minute to start)

Next we need to connect it to the GUI!!

7. Install <https://play.google.com/store/apps/details?id=com.alpistesec.mimas>

8. Go back to Metasploit inside Termux and run

Code load msgrpcIt will spit out your login information you need to login with Mimas.

9. Open Mimas and click NO to installing Metasploit. It will take you to the login screen and enter the details from Metasploit

10. Happy hacking!

If you run into any issues, post it here and I'll do my best to help you fix it!