

# 8 best free Terminal Emulator apps for Android

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Terminal Emulator applications on Android are handy when you want to execute commands within the Android operating system just like on Linux. The Terminal Emulator application window provides a command line interface and also allows connecting other local machines on the network.

The Terminal Emulator application turns Android smartphones into systems that can execute Linux commands. Computer specialists are the main subjects who want to use the terminal application to access the built-in Linux command line on Android. Because this app gives them complete control of fonts, text size, colors, shells, widgets (utilities) and more.

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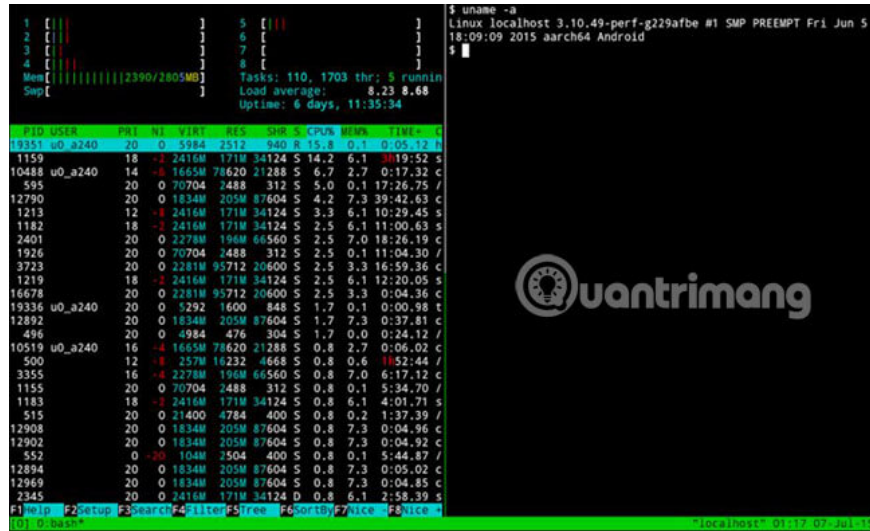
## What is Terminal Emulator?

Initially, the computer terminal is the hardware used to import data into the main system, and now they are replaced by Terminal Emulator software (emulator terminal software). Today, Terminal Emulator applications are capable of making the computer work as a terminal or a real client to connect and access data from servers or mainframes (systems specialized in processing large amounts of data). materials at companies and organizations).

Here are some of the best Terminal Emulator for Android devices to understand bash commands.

## List of Terminal Emulator for Android

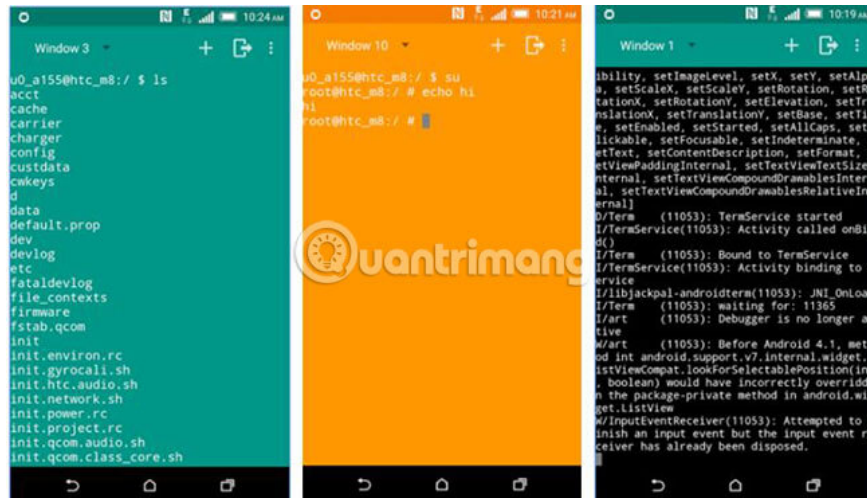
# Termux



The Termux application is similar to the famous 'Android Terminal Emulator' application, but has an expanded Linux Package Collection. To find, install and uninstall any package, Termux uses the same package management system as Advanced Package Tool (APT) of Debian. Termux comes with some basic pre-installed packages but you can install any additional packages if you want. Termux has the features of Bash and Zsh shell, supports Nano and Vim, can access servers via SSH and more. Termux can also run text-based games with frotz. Termux is developed in C with **clang**, **make** and **gdb**, using the Python control panel as a pocket calculator application.

1. How to use the Linux command line on Android with Termux

## Material Terminal



The Material Terminal application provides access to the Linux command-line shell integrated in the Android operating system. This terminal application features a full Linux terminal emulator, multiple windows, UTF-8 text, a customizable interface panel and especially no ads. To expand the terminal Android application

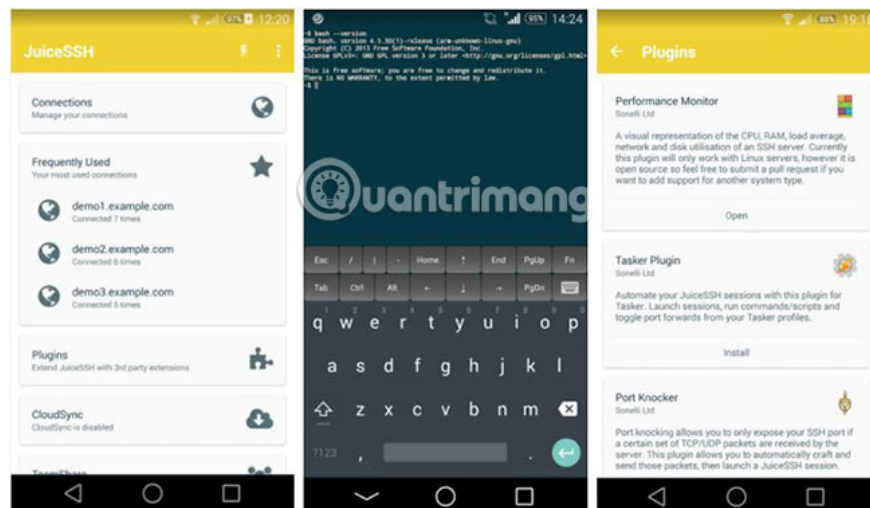
commands, you can download other command line utility applications such as BusyBox and Debian chroot. Material Terminal is a branch of Jack Palevich application called 'Terminal Emulator for Android'.

## Terminal Emulator for Android



The features of this application and the Material mentioned above are the same, but the interface of Material Terminal is much better.

## JuiceSSH - SSH Client



Juice is the all-in-one terminal client for Android devices that supports external keyboards. JuiceSSH features IPv6 support, RSA key generator, SSH key agent forwarding, private key OpenSSH support (ECDSA, RSA and DSA), third-party plugins, copy and paste sessions, support characters UTF-8, two-factor authentication and more.

## BusyBox



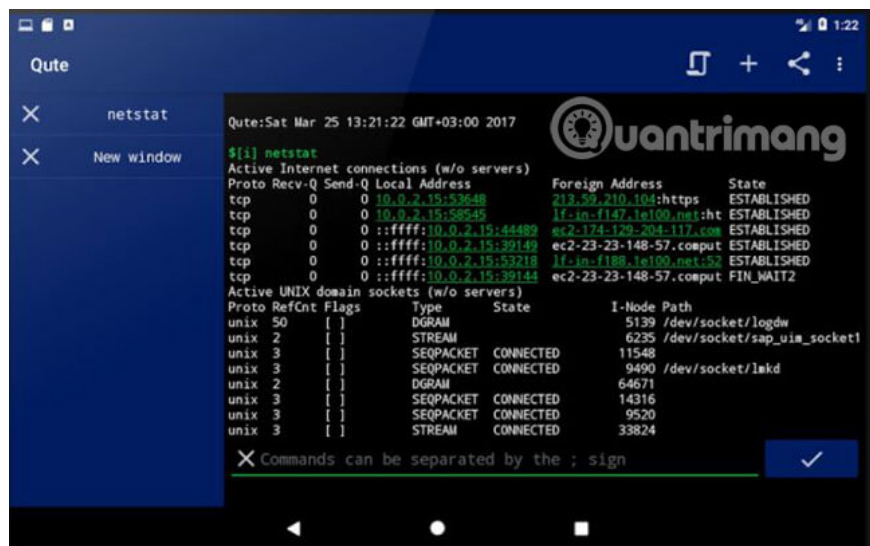
BusyBox works on rooted phones and is able to run GNU tools and utilities. BusyBox works with Linux kernel. The Android phones have rooted this tool to work faster and better than running applications.

## Script Manager - SManager



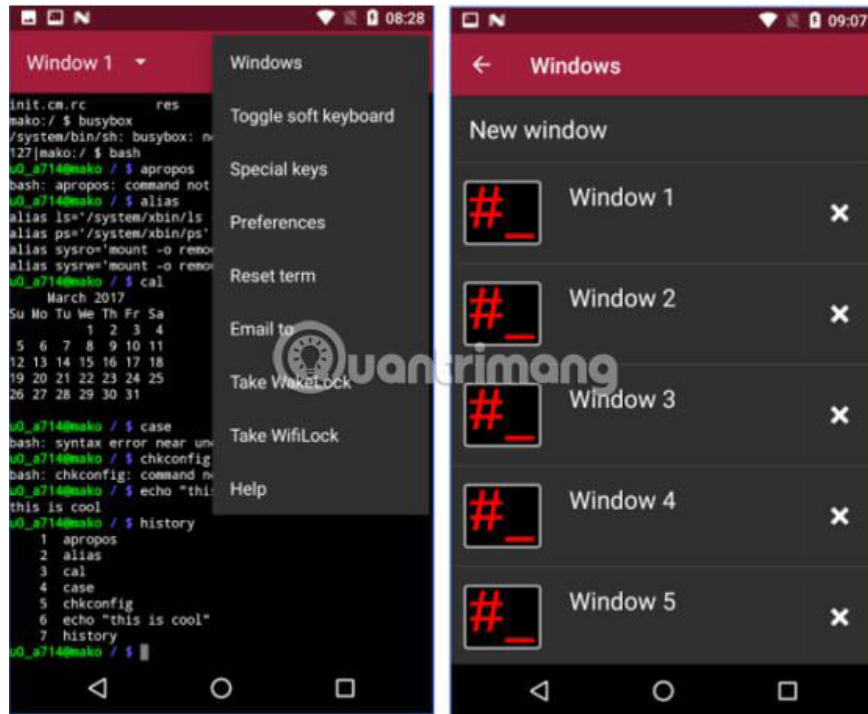
As its name suggests, Script Manager means managing and executing scripts and shell programs in the file system. Script Manager features root explorer, file manager, multi-tab browser, terminal emulator, widget, graphic dialog box, bookmark script (script bookmark), supports zip, tgz, tar, tbz and yaffs2, etc. . In addition, Script Manager is also a Terminal Emulator application without ads.

## Qute



Qute allows executing most common PC commands like ping, netstat, trace, cd, mkdir, etc. You can use it to run Linux Unix commands, install bin files and create shell scripts. Qute also features the bash script editor, auto-complete commands, root device support, basic execution of terminal commands and more.

## Terminal Emulator Free



The interface of this free terminal application is very neat and uses very little resources on the phone. This is a lightweight terminal that allows access to integrated Android Linux commands, supports multiple windows and different languages. Free Terminal Emulator is similar to Jack Palevich terminal application.

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