

How to transfer data from Android to Mac computer

Transferring data from Android to Windows computers is something you've probably heard about and frequently used. But what about transferring data from Android to a Mac? Have you ever considered what the combination of Android and Mac would be like? The following applications will help you achieve that.

Windows is an operating system that is compatible with a wide range of software and devices, while Mac OS is different. It is only perfectly compatible with Apple devices; other devices will encounter many difficulties connecting to Mac OS.

Therefore, if you use an Android phone but also own a Macbook, you might encounter problems sharing and transferring data between the two devices. Although Google has an application to support this, Android File Transfer, the application itself has many bugs. So how can you connect and share data between Android and Mac OS as quickly as possible? Refer to the instructions below.

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1. Use a handshaker.

Handshaker is an application that allows you to connect your Android device to your Mac and transfer data via USB. You need to install this application on your Mac before connecting. Handshaker's advantages include a user-friendly interface and high data transfer speeds.

To install the application, please download it from the link below:

Download the Mac version of Handshaker here: [Download Handshaker for Mac](#) .

*Step 1: Download the **Handshaker** app from the link above and install it on your Mac. Run the app and connect your Android device to your Mac using a USB cable. The app will then be installed on your Android device.*

If the app doesn't install automatically, you can scan the app's QR code on your Mac to install it.



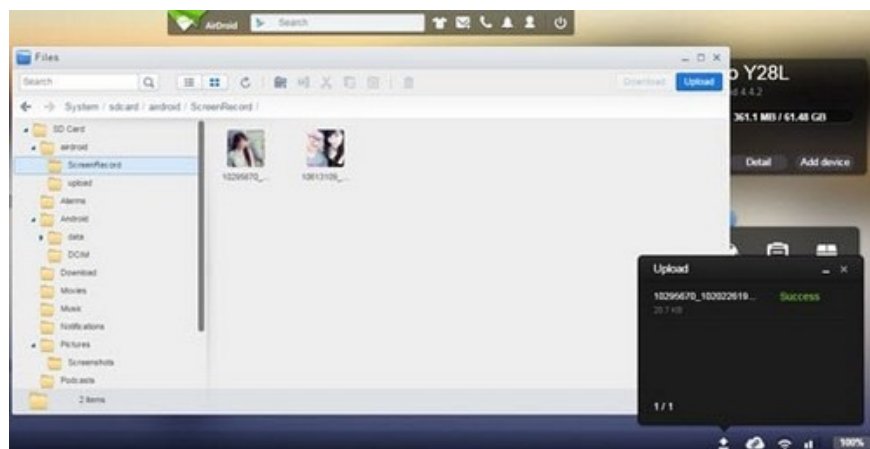
Step 2: On your Mac, go to the web version of Airdroid [HERE](#) and log in.



Step 3: On the Mac web version, the application will notify you that it has successfully connected to your Android device. Click on '**Files**' to access the data on your Android device.



AirDroid also allows you to install **APK** files directly on your Android device from your Mac without having to copy the files. Additionally, the paid version of AirDroid offers several other premium features.



However, if your needs are limited to sharing and managing data, the free version of AirDroid is already a pretty perfect tool.

3. Use SHAREit

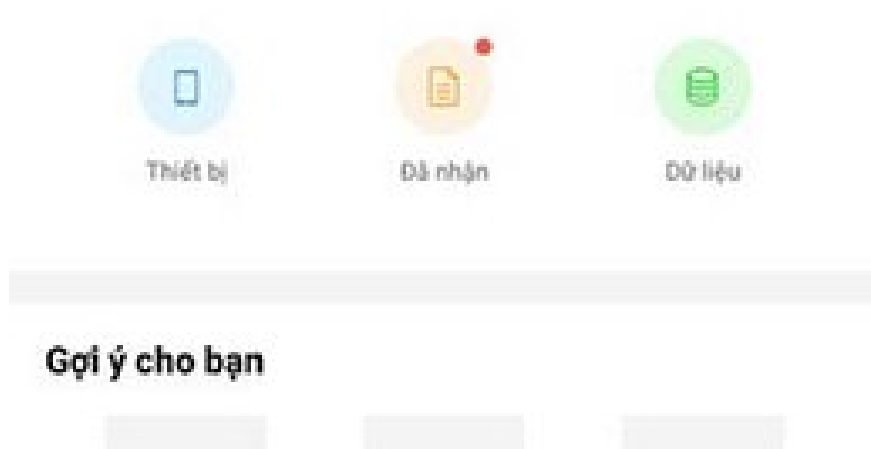
Shareit is another effective application that helps you share files between Mac and Android devices. The application creates a WiFi connection between the two devices and shares files through it. Therefore, data transfer speeds are quite fast. You need to install the Shareit application on both your Mac and Android device.

Next, follow these steps:

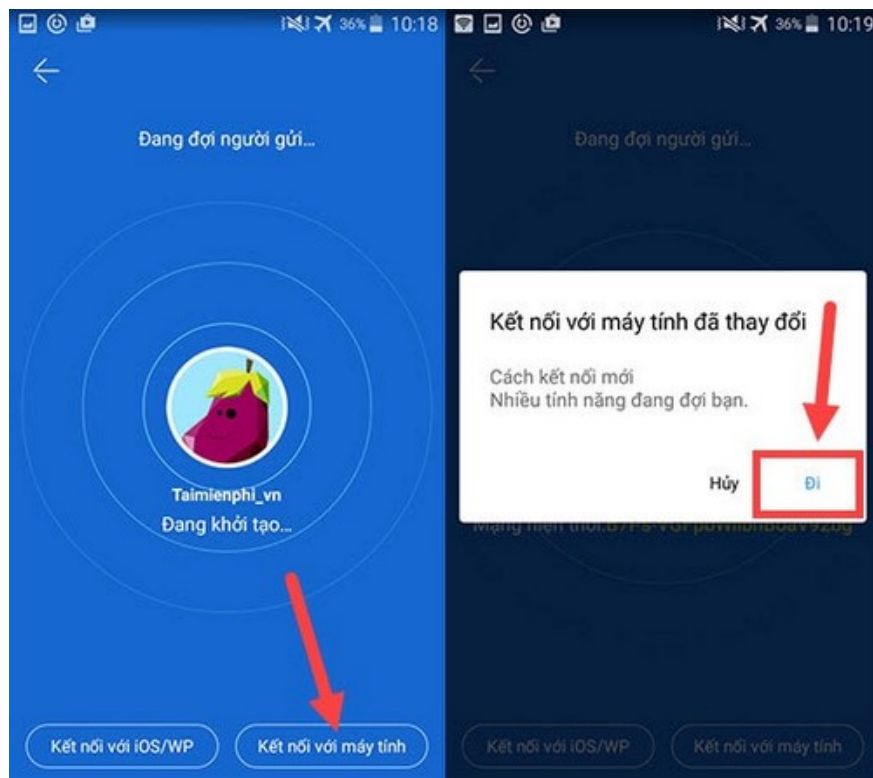
Readers can download SHAREit for Android here: [Download SHAREit for Android](#) .

Readers can download SHAREit for Mac here: [Download SHAREit for Mac](#) .

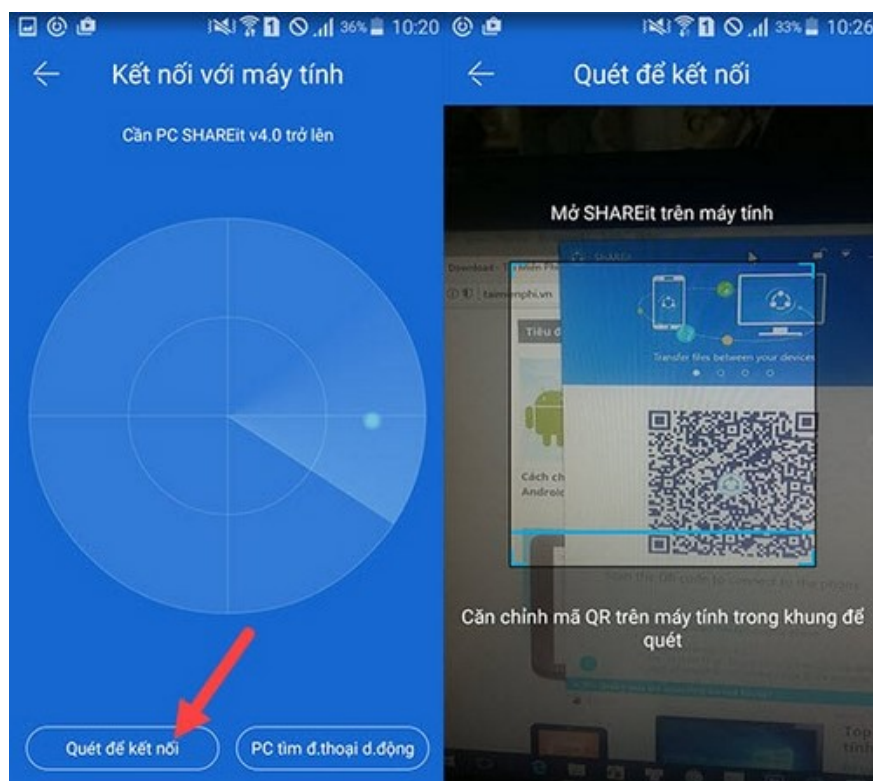
Step 1: Turn on **SHAREit** on your Android and Mac devices. If you want to send files from your Mac to your Android device, tap '**Receive**' on your Android device.



Step 2: Press the ' **Connect to PC** ' button, then press ' **Go** '.



Step 3: Press the **Scan to Connect** button and use your phone to scan the QR code from the SHAREit app on your Mac. The two devices will automatically connect.



Next, you simply drag and drop the file within the application on your Mac, and it will be transferred to your Android device. However, compared to Handshaker and AirDroid, SHAREit is not as useful.

4. Use FTP

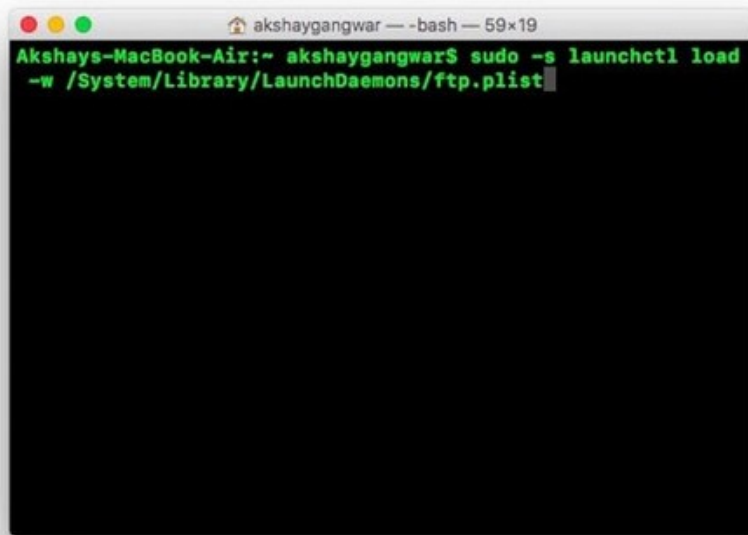
FTP, or File Transfer Protocol, is another practical way to share data between Android and Mac. If you're using a file management app on Android like **ES File Explorer** , you can simply create an FTP server on your Mac and then connect your Android device to that server.

You can download the Android version of ES File Explorer here: [Download ES File Explorer for Android](#) .

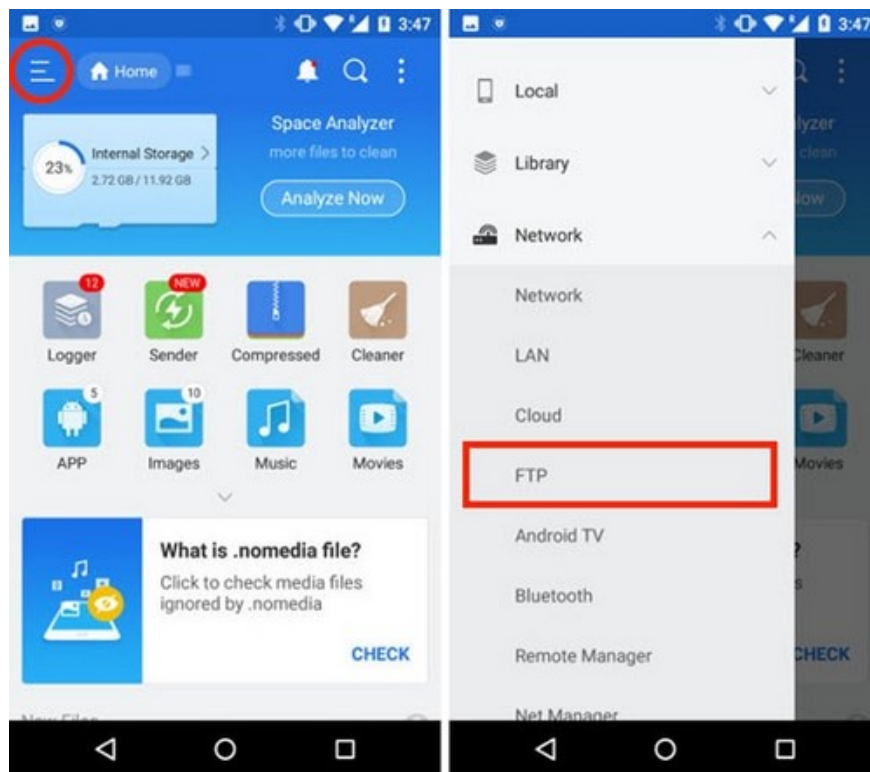
Proceed as follows:

Step 1: Open **Terminal** on your Mac. Type the following command to create an FTP server:

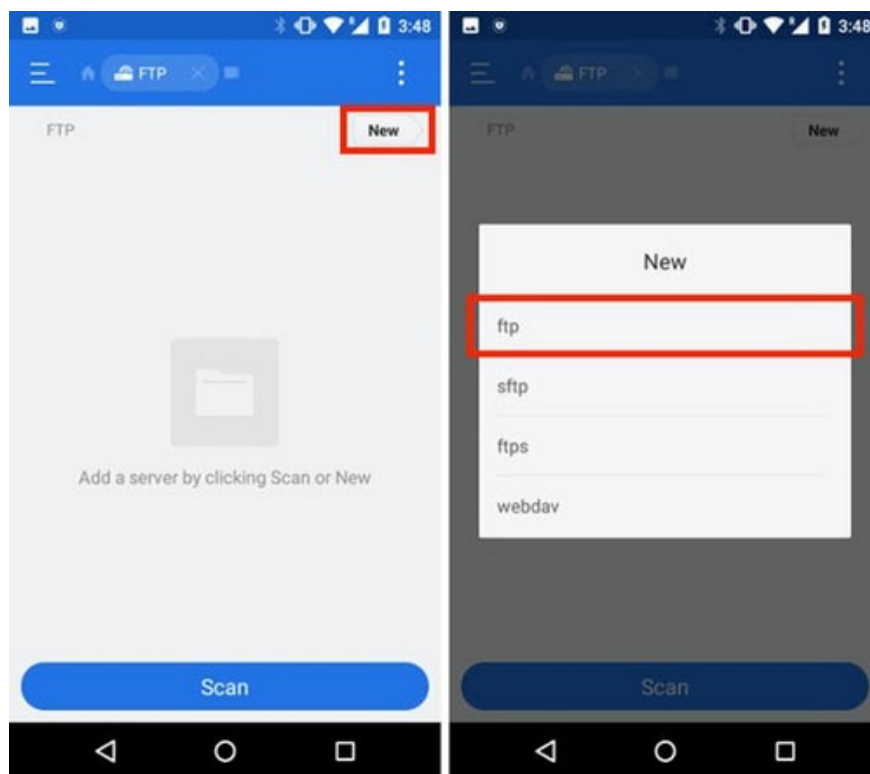
```
' sudo -s launchctl load -w /System/Library/LaunchDaemons/ftp.plist '
```



Step 2: On your Android device, open ES File Explorer. Tap the three horizontal lines icon in the upper left corner. Under Network , select **FTP** .

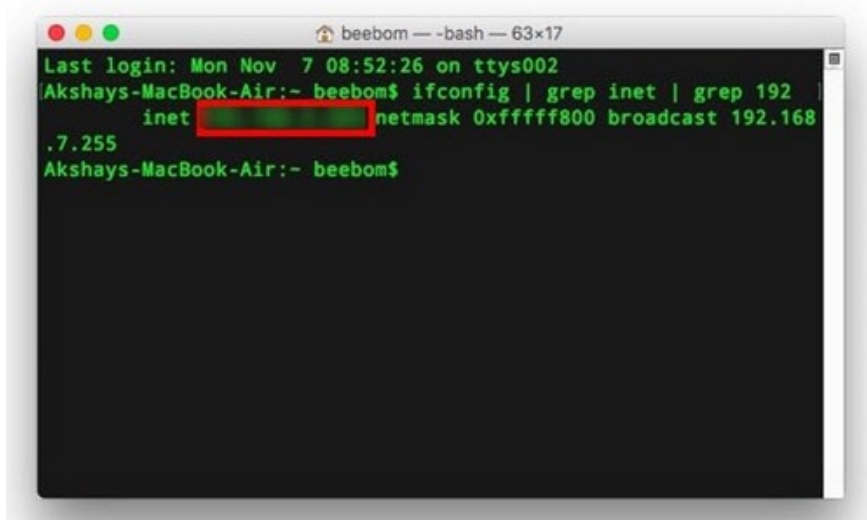


Step 3: Next, click **New** in the upper right corner and then select **ftp** .



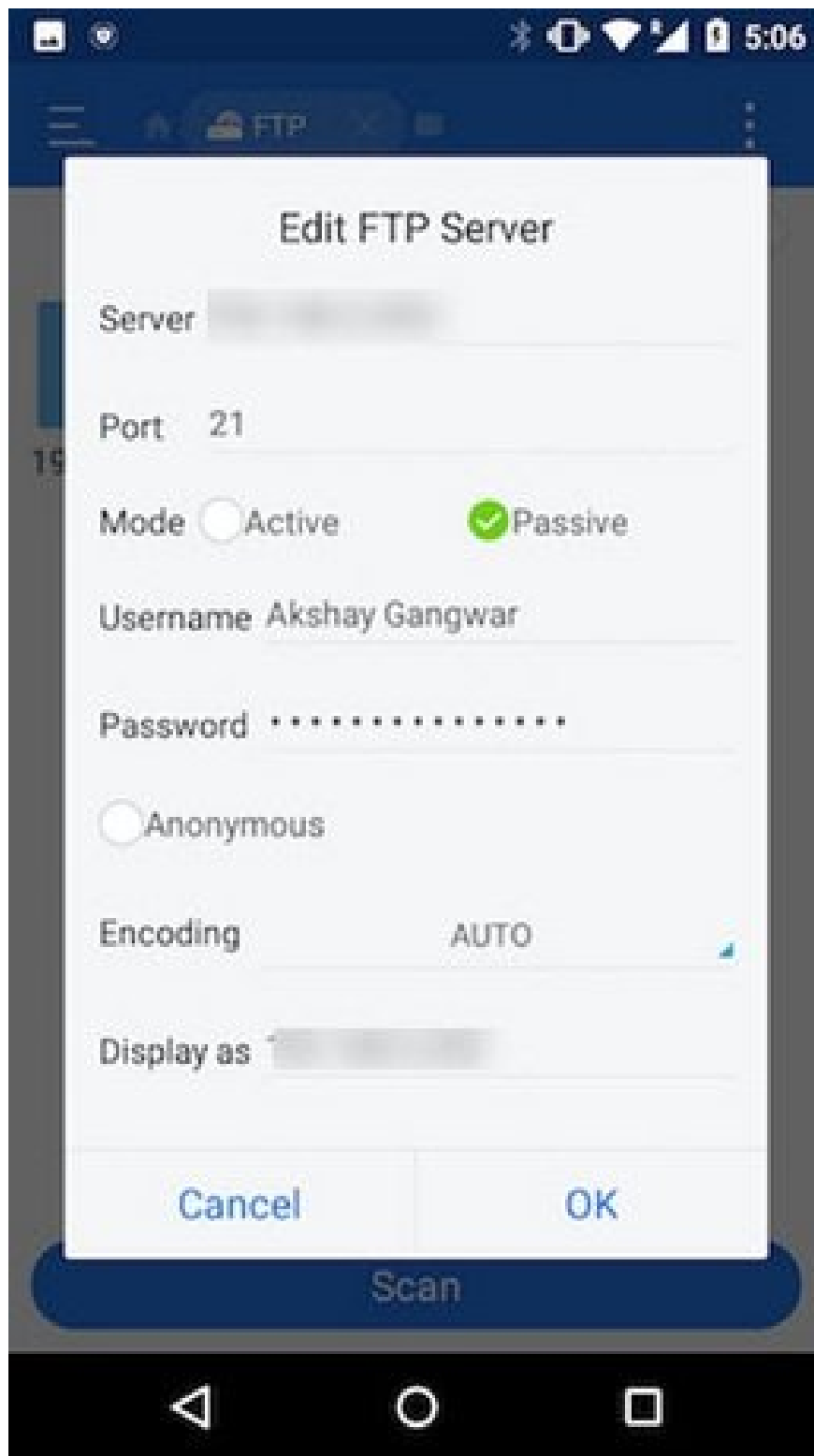
Step 4: In the server section, enter the IP address of your Mac.

View your Mac's IP address with the command ' `ifconfig | grep inet | grep 192` '

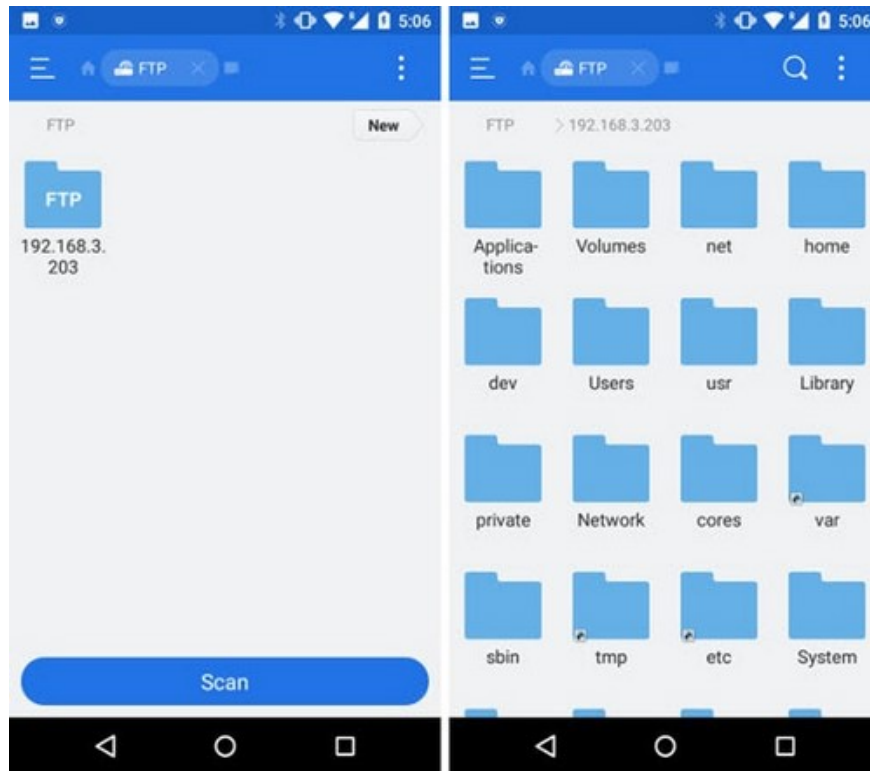
A terminal window titled "beebom — -bash — 63x17" with standard macOS window controls. The terminal output shows a login message: "Last login: Mon Nov 7 08:52:26 on ttys002". The user "Akshays-MacBook-Air" runs the command "beebom\$ ifconfig | grep inet | grep 192". The output is "inet [redacted] netmask 0xffff800 broadcast 192.168.7.255". The prompt "Akshays-MacBook-Air:~ beebom\$" is shown at the end.

```
beebom — -bash — 63x17
Last login: Mon Nov 7 08:52:26 on ttys002
Akshays-MacBook-Air:~ beebom$ ifconfig | grep inet | grep 192
inet [redacted] netmask 0xffff800 broadcast 192.168
.7.255
Akshays-MacBook-Air:~ beebom$
```

Enter **the username** and **password** exactly as you would when logging into your Mac. Then click OK.



The new server will be added to ES File Explorer. Simply select this folder to access data on your Mac from your Android device and share that data between the two devices.



Above, TipsMake has guided you through different ways to manage and share data between Android and Mac devices, using both wireless and USB connections. Hopefully, you can choose the method that suits you best and work more easily on these devices.

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