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Recovering Deleted Files on Android Devices. (Tips and Methods)

Description

Android devices are an integral part of our lives. We use them to store a plethora of important files, including documents, pictures, and videos. However, there are times when we accidentally delete files or lose them due to a device malfunction. In such cases, it can be a real headache to recover them. Fortunately, there are ways to recover deleted files on Android devices. In this article, we will walk you through some methods that can help you recover your lost data.

Method 1: Use a Data Recovery App

One of the easiest ways to recover deleted files on Android is by using a data recovery app. There are several apps available on the Google Play Store that can help you recover your lost data. These apps work by scanning your device's storage and identifying files that have been deleted but are still recoverable.

Some popular data recovery apps for Android include DiskDigger, EaseUS MobiSaver, and Recuva. To use these apps, simply download and install them on your device. Once installed, launch the app and follow the on-screen instructions to recover your lost files.

Method 2: Use Google Drive or Google Photos

If you had stored your files on Google Drive or backed up your photos or videos to Google Photos and have deleted them from your device, you can easily recover your deleted files from the respective Google apps. Google Drive and Google Photos offer a backup and sync feature that automatically backs up your data to the cloud. The deleted files are stored in the trash for a specific period of time. To recover your deleted files using Google Drive or Google Photos, follow the steps below:

Sometimes the photos and the videos are automatically backed up to these cloud apps, you can also check for the photos or the videos in the photos or the drive app. If it is deleted from there also then you can follow these steps:

For Google Drive:

- 1. Open the Google Drive app on your Android device.
- 2. Tap on the three horizontal lines at the top left corner of the screen to open the menu.
- 3. Tap on "Trash" to view your deleted files.
- 4. Find the file you want to recover and tap on it.
- 5. Tap on the "Restore" button to recover the file. This will move the file from the trash back to its original location in your Google Drive.

For Google Photos:

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- 1. Open the Google Photos app on your Android device.
- 2. Tap on the "Library" tab at the bottom of the screen.
- 3. Tap on "Trash" to view your deleted photos and videos.
- 4. Find the photo or video you want to recover and tap on it.
- 5. Tap on the "Restore" button to recover the photo or video. This will move the file from the trash back to its original location in your Google Photos.

If you don't see the file or media you want to recover in the trash of either app, it may have been permanently deleted from Google Drive or Google Photos. In such cases, you may need to use a data recovery app or software to recover your deleted files from your Android device's internal storage or external storage.

Method 3: Use a Computer

If you don't have a backup of your data on Google Drive or Photos app, you can still recover your deleted files using a computer. To do this, follow the steps below:

- 1. Connect your Android device to your computer using a USB cable.
- 2. Open the File Explorer on your computer and navigate to your device's storage.
- 3. Look for a folder called "Lost.dir." This folder is created by Android when it encounters an error while saving a file. It may contain some of your deleted files.
- 4. If you can't find your files in the "Lost.dir" folder, you can try using a data recovery software on your computer, such as Recuva or EaseUS Data Recovery. These software can scan your device's storage and recover your deleted files.

Conclusion

Losing your important files can be a frustrating experience, but don't panic. There are several ways to recover deleted files on Android. You can use a data recovery app, Google Drive or Photos app, or a computer to recover your lost data.

Remember, it's always a good practice to backup your data regularly to avoid losing it in the first place. You can use a PenDrive, or a cloud to backup your files. There are many cloud apps available on the store which you can use, it will be more better if you use the Google drive or the photos app or the Microsoft one drive for backing up the data, these are more safe, and trustable.

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