The Best Ways To Fix Apps Not Working On Your Smartphone

App crashing and freezing are probably the most common smartphone problems. Learn how to fix apps that aren't running correctly here.

Google PlayStore on Android has a variety of applications that allow you to do everything from surfing the web to connecting with people to shopping online, and much more. You have the whole world on your fingertips but what happens when they refuse to open, or encounter other bugs.

These errors include an application failing to start, hanging or freezing in between or displaying unusual errors. In this situation, Android users start looking for troubleshooting tips and solutions. If you find yourself with these types of issues and want to know how to fix them, we've outlined some troubleshooting fixes. Prior to moving forward, let's look at why this issue occurs

Why Are My Android Apps Not Working?

Android apps may not be working due to issues with app software or bugs in the internet connection or downright memory and device hardware issues. Some of the most common reasons for an Android app not working are.

- A bad update was made to the app
- Insufficient memory and storage space on the mobile
- Data and cache of the application have been corrupted
- Several bugs and glitches have been found in the app
- Errors in the Apps that are temporary
- App crashes or Android OS is outdated
- · Compatibility issues.

How To Fix Android Apps Not Working?

A problem with your Android app isn't a big deal. It can be fixed in a few minutes and won't take much time. For your convenience, we have grouped the top fixes into three sections in order to make things easier for you. We believe that any one of the following will fix your issue:

- Basic Troubleshooting Fixes To Androids Apps Not Working
- Troubleshooting Fixes Related To One Android App Not Working
- Troubleshooting Fixes Related To All Android Apps Not Working

1. Basic Troubleshooting Fixes To Androids Apps Not Working

Starting with the basic fixes is a good idea when you encounter Android Apps not working on your device. The basic fixes include the following:

- Verify your internet connection
- Reboot your Android device
- Delete non-used apps

Verify your internet connection.

A weak or fluctuating internet connection can interfere with app performance or crash your whole Android system because many apps rely on an internet connection. Fixing your Android device's Wi-Fi connection can help you if your Android device crashes due to Internet disruptions.

Reboot Your Android Phone

Rebooting your phone should be your first step if your phone's applications suddenly become unresponsive. When Android apps not working, restarting your mobile is often the easiest and quickest solution. This three-step process should solve many issues, like unresponsive apps, frozen screens, and inactive UIs.

How To Reboot Android Smartphone?

Follow these steps to reboot your Android smartphone:

- Press and hold the Power button to open the power menu.
- Tap on Restart/Reboot. On some devices, you are required to swipe instead.



You will need to wait a few seconds until your phone has finished rebooting.

After the system reloads, try launching the app to see if the issue persists. Nevertheless, if you still experience the issue, there are many other fixes that you can try.

Delete Non-Used Apps

An app drawer is often a place where apps we don't use are kept because we don't use them. These apps fill up internal storage space and can also cause problems if they develop a bug, and sometimes problems spread to other apps that have similar permissions. By cleaning up your device and removing the apps you are not using, you can avoid such issues from occurring.

How To Delete NON-Used Apps From Your Phone?

Follow the instructions to delete the non-used apps from your phone:

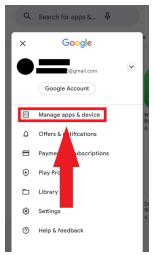
• Open the Google Play Store.



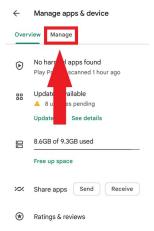
• Your **profile icon** can be found in the upper-right corner of the screen. Click on it.



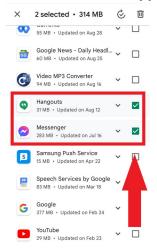
• Choose Manage apps and devices from the options.



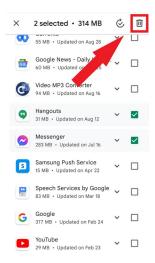
• Choose the Manage option from the menu.



• Check the Apps you don't need and want to remove from your mobile storage.



• On the top-right area of the screen, click the **Delete** icon.



2. Troubleshooting Fixes Related To One Android App Not Working

There are many cases in which you have issues with one android application which can be corrected using various erros

- Update The Malfunctioned App
- Clear the cache data of the malfunctioning app
- Force stop the app
- Uninstall and reinstall the malfunctioned app.

Update The Malfunctioned App

Updating is an important task that most of us forget to do. Keeping your Android applications updated will solve issues related to Android apps not working properly since faulty apps cannot be run and will generate errors on your device. Fortunately, the latest update to the application fixed the problem that was the cause of the error. Have a look at the below instructions on how to update your app to the latest version

How To Update The App On Android?

To update the particular app that is malfunctioning, follow the instructions below:

• Visit the Google Play Store



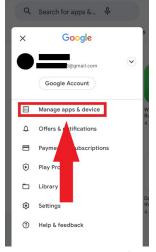
• You will find an icon for your **Profile** next to the search bar. Click on it.



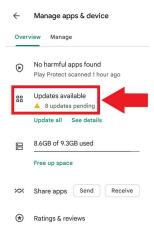
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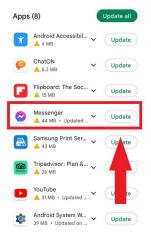
• Choose Manage apps and devices from the menu.



• Tap on Updates available.



• Find the malfunctioning app in the list. Upon finding it, tap the **Update** button to download the latest version.



Clear the cache data for the affected app

Another way to resolve this annoying problem is to go to the App Settings of the device and clear its cache and data. Apps and websites store images, files, scripts, and other multimedia as cached data, increasing the loading speed. There are times when the accumulated app's cache can cause it to stop working, and if this is the case, you will have to clear App cache from your device's settings.

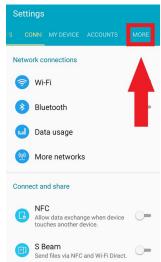
How To Clear Cache Data Of The Android App?

You can follow the instructions below to clear the cached data of any one of the Android apps not working:

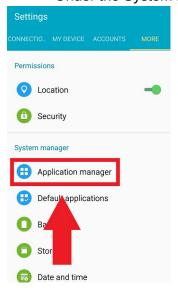
• On your Android smartphone, go to the **Settings** menu.



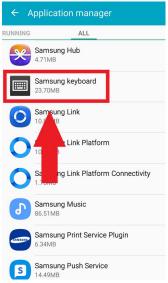
• From the menu above, select More.



• Under the System manager section, click on Application manager.



- To access All applications, swipe right.
- In the list of apps, select the one that is malfunctioning.



 Finally, click Clear Data and Clear Cache button to remove temporary files stored by the app.



Force stop the app

If you have tried Clear cache and data but the app continues to malfunction, try to force-stop the app through the phone's **Settings**. When an application cannot run one required app at a time, it can crash or stop working unexpectedly. Force stopping an app shuts down its processes, which are then resumed when it is relaunched. Sometimes, that can fix Android apps not working issues.

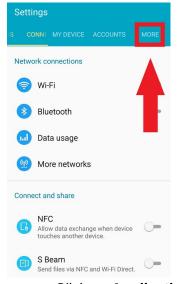
How To Force Stop The Android App?

If you want to force stop any of the Android application available on your phone, you can do so by following these steps:

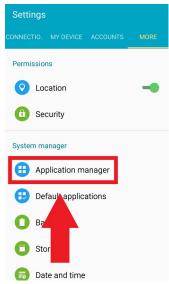
• Open the **Settings**.



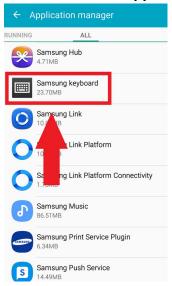
• Select **More** from the top menu.



• Click on **Application manager** under the System manager section.



- Drag to the right to access All applications.
- Select the app that is malfunctioning from the list of apps.



As a final step, click Force stop in order to close the application completely.



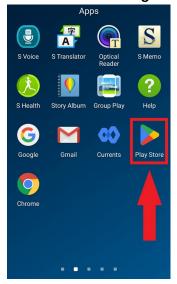
Uninstall And Reinstall The Malfunctioned App

In case all of the solutions above do not work and your app is still not working properly you can uninstall and then reinstall the application. A compatibility issue could be to blame in which the application is not according to the system software of the device. Whatever the cause, uninstalling and reinstalling the application works in most of the cases.

How to Uninstall and Reinstall The Android App?

Here is how to uninstall and reinstall the application on an Android Phone.

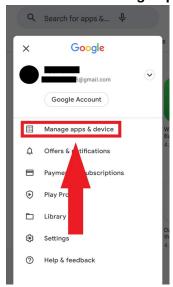
Visit the Google Play Store.



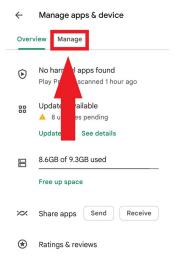
• Click on your **Google profile photo** in the top-right corner of the screen.



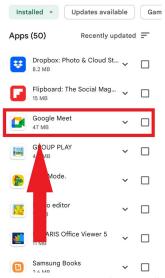
• Select Manage apps and devices from the list of options.



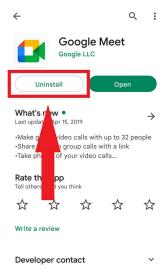
• In the menu above, click on the **Manage** option.



• You can **find the affected App on the list** by scrolling down to the bottom. Tap on it to open it.



• Remove the application by clicking **Uninstall.**



• Then tap **Install** to download it and restart your device.



• Let's check if the problem has been resolved now.

3. Troubleshooting Fixes Related To All Android Apps Not Working

In case you are experiencing an issue with many Android Apps not working, you can follow these instructions to fix the Android Apps not working issue.

- Remove Updates Of The Android System Webview App
- Install Android Software updates
- Factory Reset Your Android Device.

Remove Updates Of The Android System Webview App

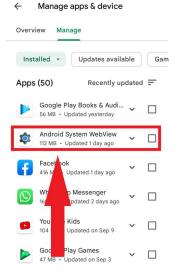
Many google applications and other third party apps stopped working for nearly all Android users in March 2021 due to a faulty update to the Chrome and Android System WebView app.

The System WebView app displays web content for Android applications and cannot be uninstalled since it is a system app. Occasionally, Android System WebView messes up apps and crashes them, and this can only be fixed by uninstalling its updates, which will prevent them from crashing.

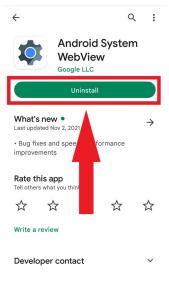
How To Uninstall Android System Webview Update?

To uninstall the Android System Webview updates, follow these steps

- Go to the Google Play Store.
- In the upper-right corner, click on your **profile icon**.
- From the options, tap Manage apps and devices.
- Click on the **Manage** option above.
- Scroll down to locate Android System WebView on the list. And tap on it.



• Click **Uninstall** to remove the software.



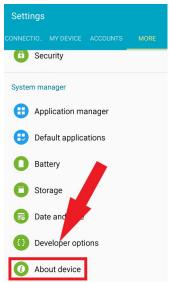
Install Android Software updates

Another method of solving the problem of an Android app not working is to update your system to the latest version. Many apps no longer work on older Android versions, such as Android Ice Cream Sandwich, Android KitKat, etc. Even if you have the latest version of Android, check for updates to the security patches; if they are available. In most cases, system updates provide stability to the apps, keeping your device free of bugs and glitches.

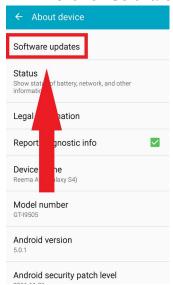
How To Install Android Updates?

Follow the steps below to look for pending Android updates and download them right away:

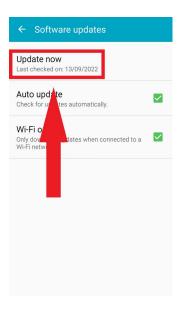
- Go to the Settings menu.
- From the top menu, tap More to see more options.
- Select About Device from the drop-down menu.



Click on Software Updates.



Select Update Now from the menu to download the latest Android update.



Factory Reset Your Android Device

When something is seriously wrong with your device, resetting it is usually the last resort. In case you have tried all the earlier methods then , a factory reset is the final solution for your device. Before you proceed, however, it is recommended that you backup all your essential data in case anything goes wrong. It will ensure that you get back all your lost files and folders.

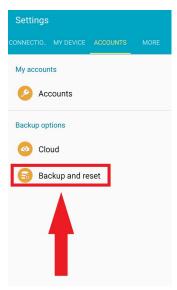
How To Perform Factory Reset In Android Phones?

Here are the methods you need to follow in order to reset your Android device:

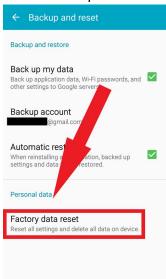
- On your Android device, go to the **Settings** menu.
- Click on the **Accounts** option in the top menu.



• Under the Backup options section, choose the **Backup and reset** option.



 Under the Personal Data section of the screen, click on Factory data reset to begin reset phone to factory setting.



After a while, your device will reboot itself. Once the process has been completed, you need to reinstall the apps from the Google Play Store. You will have to set up your phone once again from the very start. Hopefully, it will solve the problem.

Conclusion

Application crashes on Android are becoming common day by day. You can resolve these issues by following basic troubleshooting hacks such as clearing data and cache or re-installing the application which will most likely resolve the issue. Also ensure that you have all the system updates installed. In the end you can certainly opt to contact the app's developers and ask them to resolve the issue for you.

Frequently Asked Questions

Why are my Apps crashing automatically on Android?

On Android, apps can crash for a variety of reasons. These reasons include a lack of storage space, many apps running simultaneously, a weak internet connection, or incorrectly updated apps.

Why won't an app open?

Many apps do not open on the device due to temporary issues like app bugs and defects. If you are experiencing this problem, you can fix it by simply restarting the device.

With the latest version of Android 10, do most or some Android apps not work properly?

With every new Google-made Android OS, you will find various useful features to simplify your life. Unfortunately, many annoying bugs accompany Android releases, and the same is true for Android 10. Almost every Android user faced frustrating problems with many Google and other Android apps not working. Therefore, if you encounter any Android app not working, restart your device or check for the latest update from the google play store.

Why is the Facebook app not working on my Android phone?

If the Facebook application is not working on your Android device, you might want to try the following solutions:

- Restart your device by pressing and holding the power button.
- Check if an update is available for the app and then update it.
- Otherwise, the app will need to be uninstalled and reinstalled.