

# How to Root Your Android Device

Rooting an Android device can unlock its full potential, giving you access to features and system controls that are otherwise restricted. Follow this step-by-step guide to safely root your device.

## Prerequisites

Before starting, ensure the following settings on your device are turned **OFF**:

- FRP (Factory Reset Protection)
- OEM Unlock
- RMM (Remote Monitoring Management)

These options are usually found in the **Developer Options** menu on your device. Make sure they are disabled before proceeding.

## Step 1: Download and Flash the Root File

Download the appropriate root file for your device. Use Odin3, a popular tool for flashing Samsung devices, to install the root file. Open Odin3 and load the root file into the **AP** section. Start the flashing process. Once Odin3 completes the process, your device will restart.

## Step 2: Format Your Device

After the flashing is complete, you need to enter **Recovery Mode** on your device. To do this, follow these steps:

1. Power off the device.
2. Press and hold the **Volume Up + Power + Home (or Bixby)** buttons simultaneously until the recovery menu appears.
3. Use the volume buttons to navigate and select the option to **format data**.

## Step 3: Install Magisk for Root Management

Once the device is formatted and boots up, install the **Magisk** app. Magisk allows you to manage root permissions, hide root from certain apps, and install custom modules.

After installation, reboot your device one last time.