Cybersecurity How to Update Your Android Devices

Amidst the rise of cyber-threats like phishing, data leakage, and malware it's crucial to maintain the latest updates on your Android devices. By consistently upgrading with the most recent patches and updates, you guarantee exceptional performance while enjoying the newest features.

This document will walk you through how to upgrade your Android devices.

Disclaimer

Proceed with updating your devices at your own risk. Marist University will not be held responsible for any damage that may occur to your device during or after the upgrade process.

By initiating the update, you acknowledge and accept full responsibility for any potential issues, including but not limited to data loss, hardware malfunction, or software incompatibility.

We highly recommend backing up all the important data before proceeding with the upgrade. Please refer below to learn how to back up your data.

If you have any questions, please reach out to Marist IT.

Thank you for your understanding.

Updating Android devices

For Android devices, ensure they are updated to the latest versions.

Before updating to a new Android version, it is a good idea to do a full backup of your phone. There are many options to do this such as using Google Drive's backup feature.

Backing up your Android device using Google Drive



Step 1: Select Accounts and backup Settings

- Open the Settings app and select > Accounts and backup.

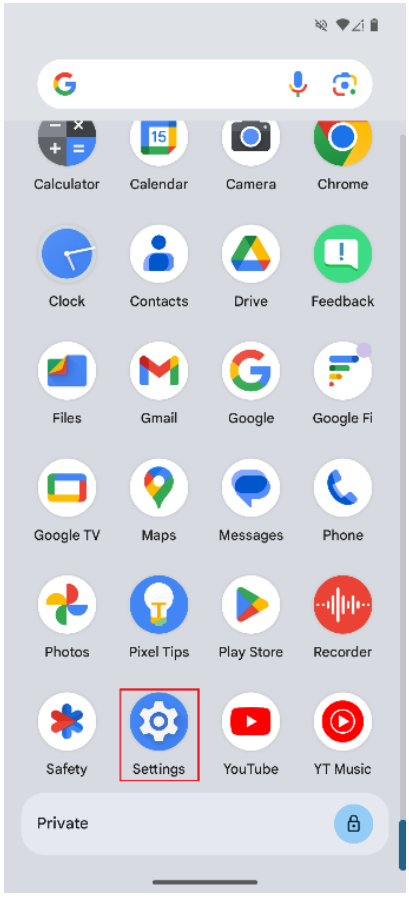
Step 2: Select Google Drive Back up data

- Within the Accounts and backup settings select > Back up data.
- If prompted sign into your google account.
- You can then select what you would like to backup to Google Drive, this can include photos and videos, or other device data. This can be Contacts Call History, SMS messages, etc.

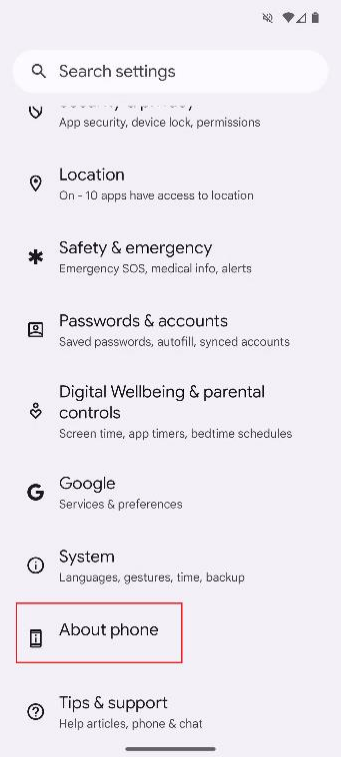
Step 3: Backup your data

- Hit confirm (you may need to give access to your photos) > Manage backup > Back up now.
- Enter your pin to start the backup process.

Step 1: Select the **Settings** app.



Step 2: Scroll down to **About phone.**



Step 3: Locate **System Updates** and then **Check for Updates**. If there is an update, you will see **Install System Software** or **Update to Download and Install the Latest Android Version**.

How to update apps on Android devices

Step 1: Located the Google Play Store app

- Open the Google Play store app > tap on the profile icon on the top right.

Step 2: Update Manage app & device settings

- Tap Manage apps & device > Under updates available tap see details.

Step 3: Update your app

- Next to the app you want to update tap Update.
- To update all your apps at the same time, tap Update all.

- Visit the official Android Developers site to see the latest updates: https://developer.android.com/about/versions
- For information on how to update Samsung Galaxy devices visit the Samsung Support page: https://www.samsung.com/us/support/answer/ANS10002027/
- For additional information on how to update Android devices please visit Google's Android Help page: https://support.google.com/android/answer/7680439?hl=en

Be sure to check out our Cybersecurity Bookmark! Available at the Help Desk and WEPA printing stations across campus NOW! --->



For more content from Marist Cybersecurity, visit:

marist.edu/information-security