

# 03. GUIDELINES FOR SAFE USE OF IT

"CAN YOU STAY SAFE ONLINE?"

M1U1P3

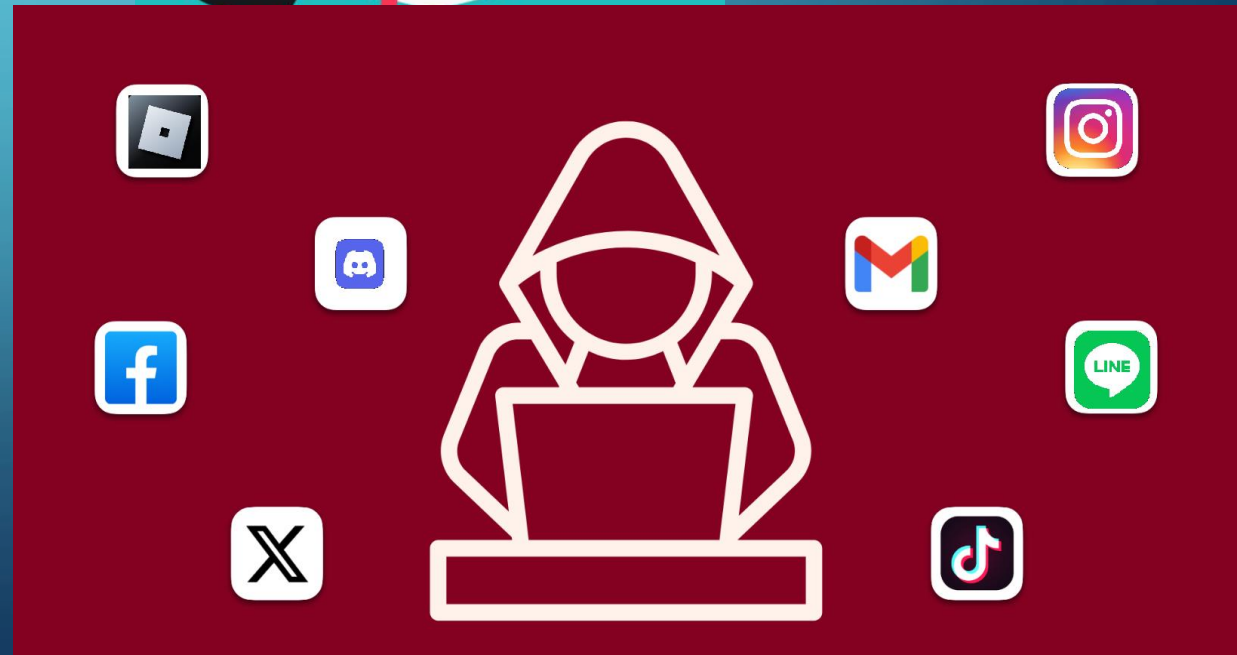


# WHAT IS THE MOST DANGEROUS THING ONLINE?



# WHY ONLINE SAFETY MATTERS

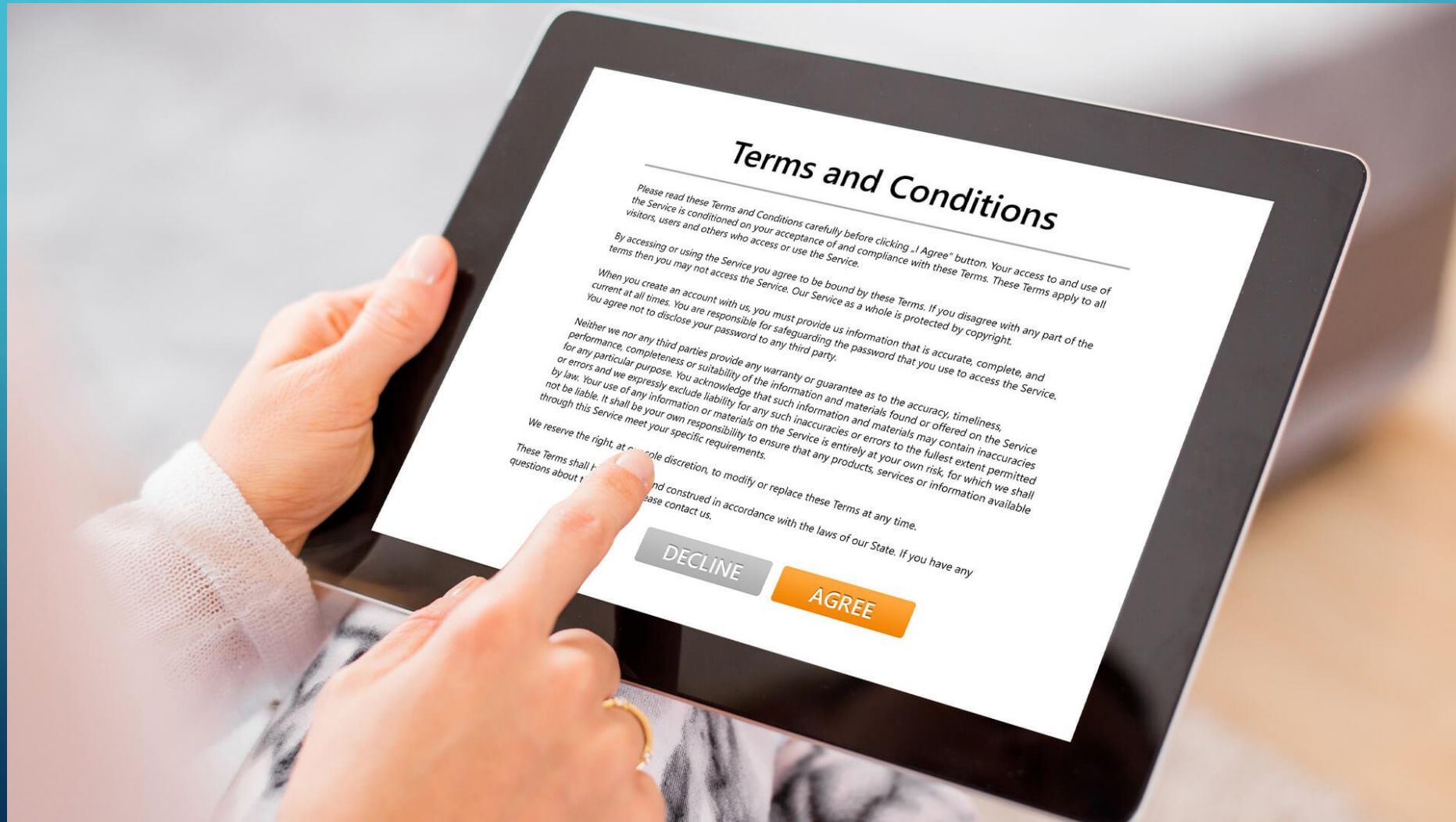
- Unsafe technology use can:
  - ⚠️ steal accounts
  - ⚠️ damage devices
  - ⚠️ spread viruses
  - ⚠️ leak private information



**Has anyone seen a scam before?  
Has anyone clicked something by accident?**



# DO YOU CLICK 'AGREE' WITHOUT READING?



# TERMS & CONDITIONS


- Some apps:
  - collect information
  - ask for permissions
  - track location/camera

## "MyApp" Would Like To Send You Notifications

Notifications may include alerts, sounds, and icon badges. These can be configured in Settings.

Don't Allow

Allow

 Allow **Camera** to take pictures and record video?

While using the app

Only this time

Don't allow



Allow **Camera** to access this device's location?

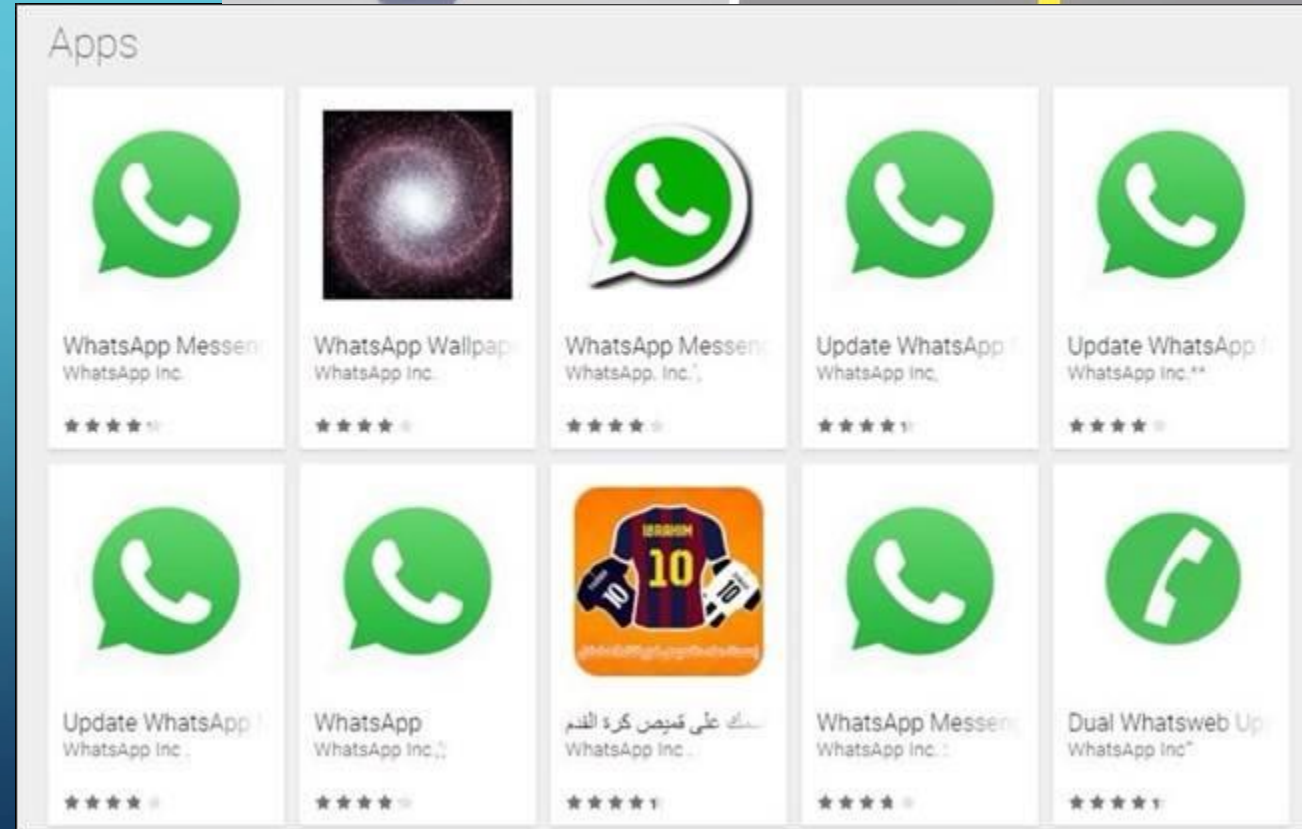
DENY ALLOW

**Should every app get permission?  
Why might this be dangerous?**

# UNDERSTANDING APPS

- Not all apps are safe.

How can we know if an app is safe?  
What should we check before downloading?



# UNDERSTANDING APPS

## • IMPORTANT POINTS:

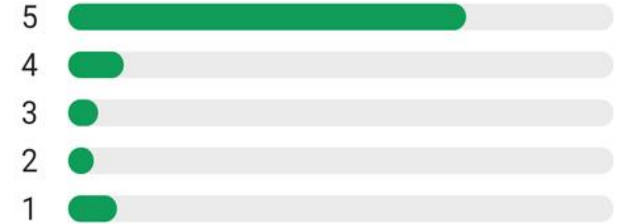
- ✓ ratings
- ✓ reviews
- ✓ official stores
- ✓ permissions

## Ratings and reviews

4.4



9,693,354



Gameplay 4.2 ★

Graphics 4.2 ★

Controls 4.1 ★

### Rate this app



Reviews are public and editable.  
Past edits are visible to the developer unless you delete your review altogether.

4.5

15,603,735



### TOP FEATURES

read receipts



92%

movie/show info



92%

social sign-in



92%

### REVIEW HIGHLIGHTS

best browser

in 61,611 reviews

"I thinks this browser does what it say, best browser, faster browsing, all are the best..."

### Rate this app



Reviews are public and editable.  
Past edits are visible to the developer unless you delete your review altogether.



Hated it



Disliked it



It's OK



Liked it



Loved it



Download on the  
App Store



GET IT ON  
Google Play

# DOWNLOAD SAFETY

- Unknown files can contain:



viruses



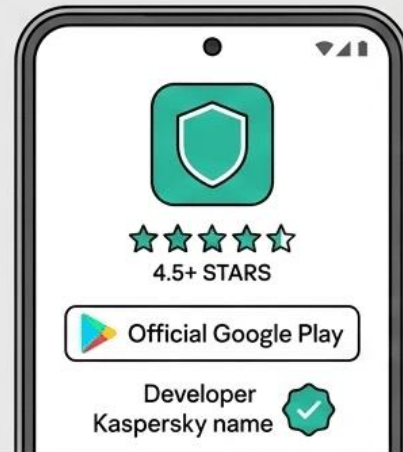
malware



harmful software

**Why should we avoid unknown downloads?**

## Legitimate App Signs



### MINIMAL PERMISSION REQUESTS



Storage Access



Full Network Access



Measure App Storage Space

## Malicious App Warnings



### EXCESSIVE PERMISSION REQUESTS



Contacts



Microphone



Camera



SMS



Location



Phone



Files



Admin Access

# VIRUSES & WARNING SIGNS

- device slow
- strange ads
- battery drains quickly
- random popups

**Have you seen this before?**

## Common Warning Signs



Battery Drain



Unusual Data Usage



Freezing Displays



Unknown Apps & Pop-ups

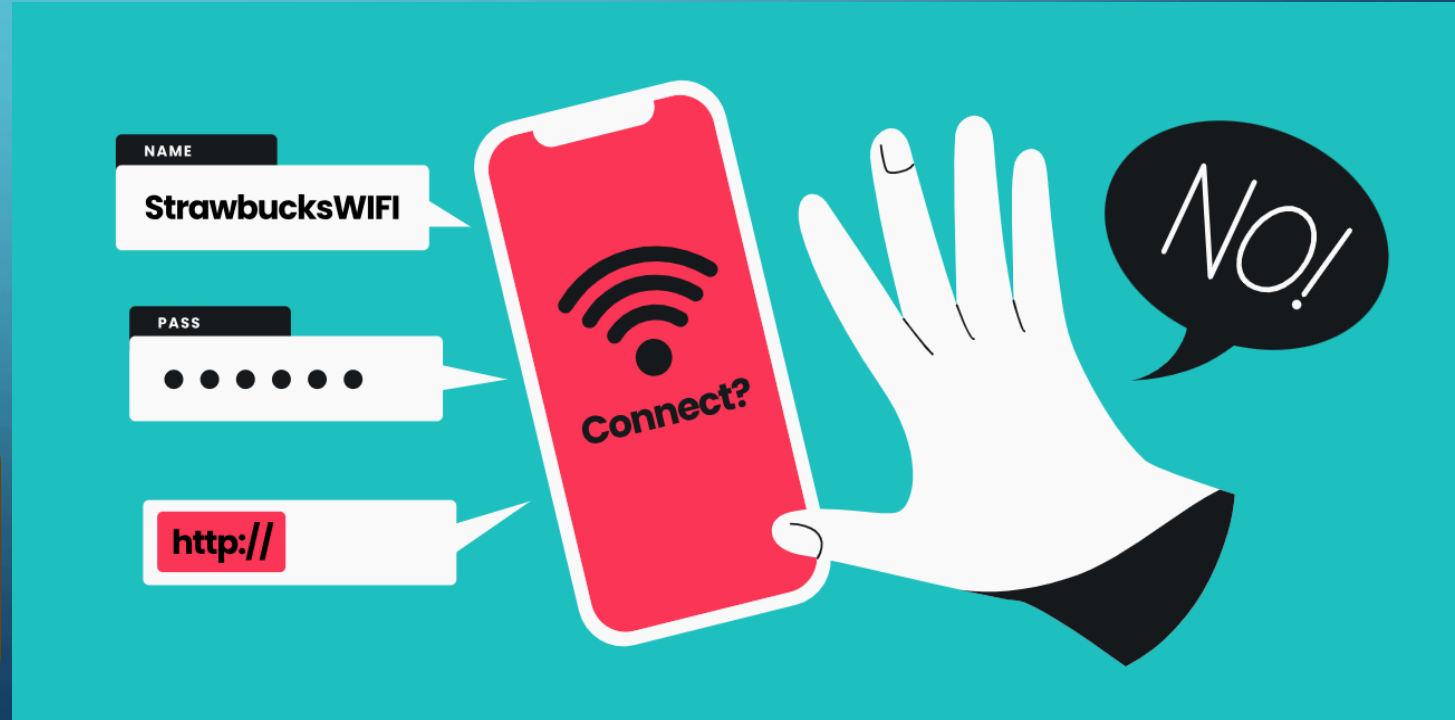
**kaspersky**

# PUBLIC WIFI



- Public Wi-Fi is not always secure
- On public Wi-Fi avoid:
  - passwords
  - banking
  - private information

**Where have you used public Wi-Fi?**





WHAT POSITIVE THINGS DO YOU USE  
TECHNOLOGY FOR?



# POSITIVE USE OF IT

- Learning
- Creating videos
- Art/design
- Coding
- Communication
- helping others

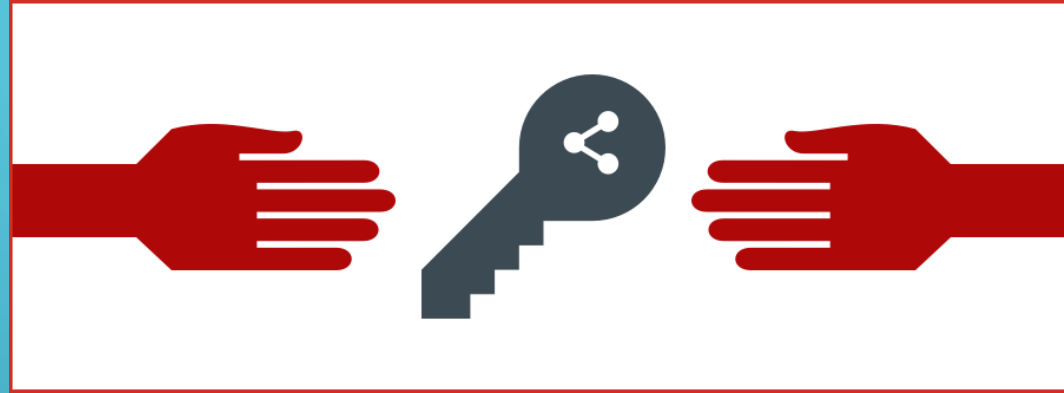


# DISCUSSION TIME

# SAFE OR UNSAFE CHALLENGE



# SHARING PASSWORD



**SAFE**

**WHY?**

**UNSAFE**

# RANDOM QR CODE



**SAFE**

**WHY?**

**UNSAFE**

# PUBLIC WI-FI



**SAFE**

**WHY?**

**UNSAFE**

# STRANGE APP



**SAFE**

**WHY?**

**UNSAFE**

# FAKE GIVEAWAY



**SAFE**

**WHY?**

**UNSAFE**

The image features a blue gradient background with white circuit-like lines in the corners. These lines consist of straight paths that branch out and terminate in small circles, resembling a network or data flow diagram. The lines are positioned in the top-left, top-right, bottom-left, and bottom-right corners, framing the central text.

**ANY QUESTIONS?**

# QUICK REVIEW

- Why should we be careful online?
- Why are strong passwords important?
- What should we check before downloading apps?
- Why can public Wi-Fi be risky?



**THE END**