



# CyberSecurity

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# What is Cybersecurity ?

Cybersecurity is about keeping electronic devices like **computers and smartphones**, safe from bad guys who want to cause problems. It's like having a strong lock on your house, but for your **gadgets and the internet**.





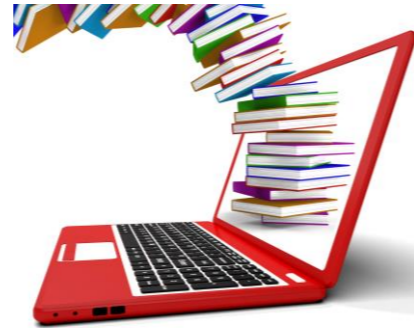
# What is the Internet ?

# How does it help us ?

*We use the Internet daily, **to make our lives easier!**  
Some examples include:*



**1.** Communicate with friends and family



**2.** Find information quickly



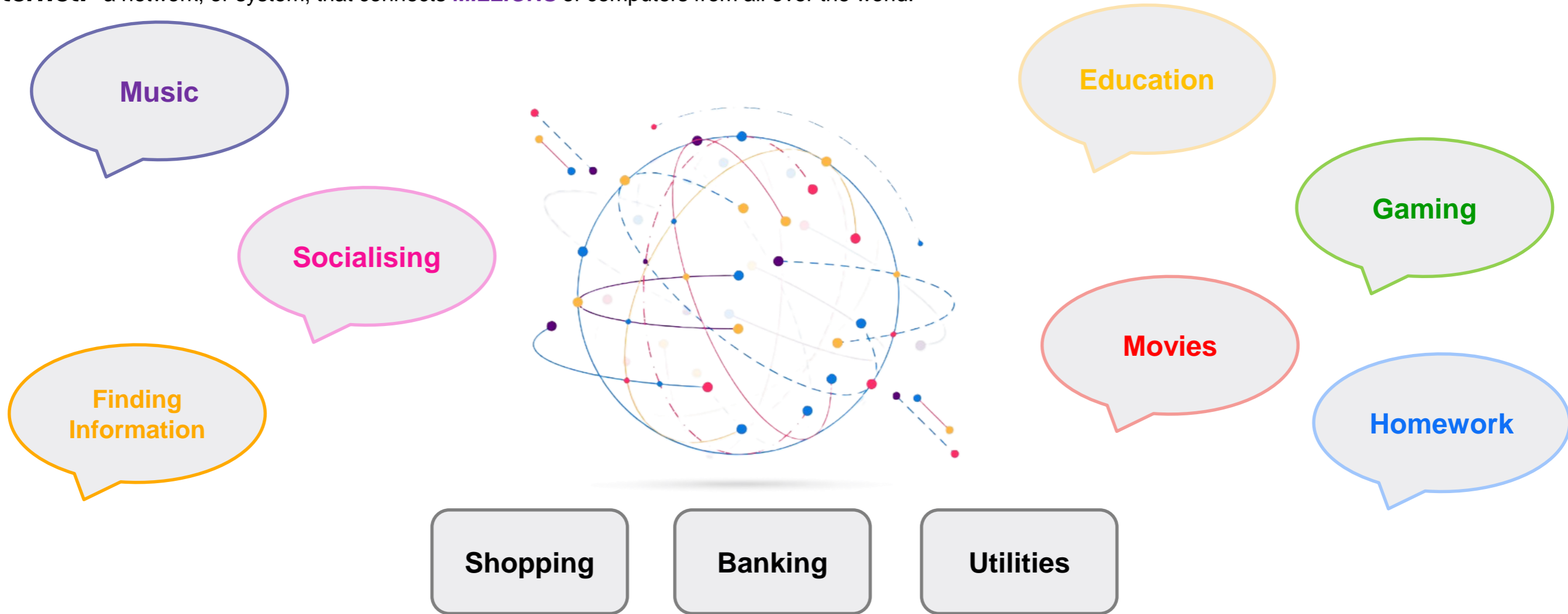
**3.** Watch movies and listen to music



**4.** Play interactive games

# What is the Internet ?

**Internet:** a network, or system, that connects **MILLIONS** of computers from all over the world.



# What is the Internet ?

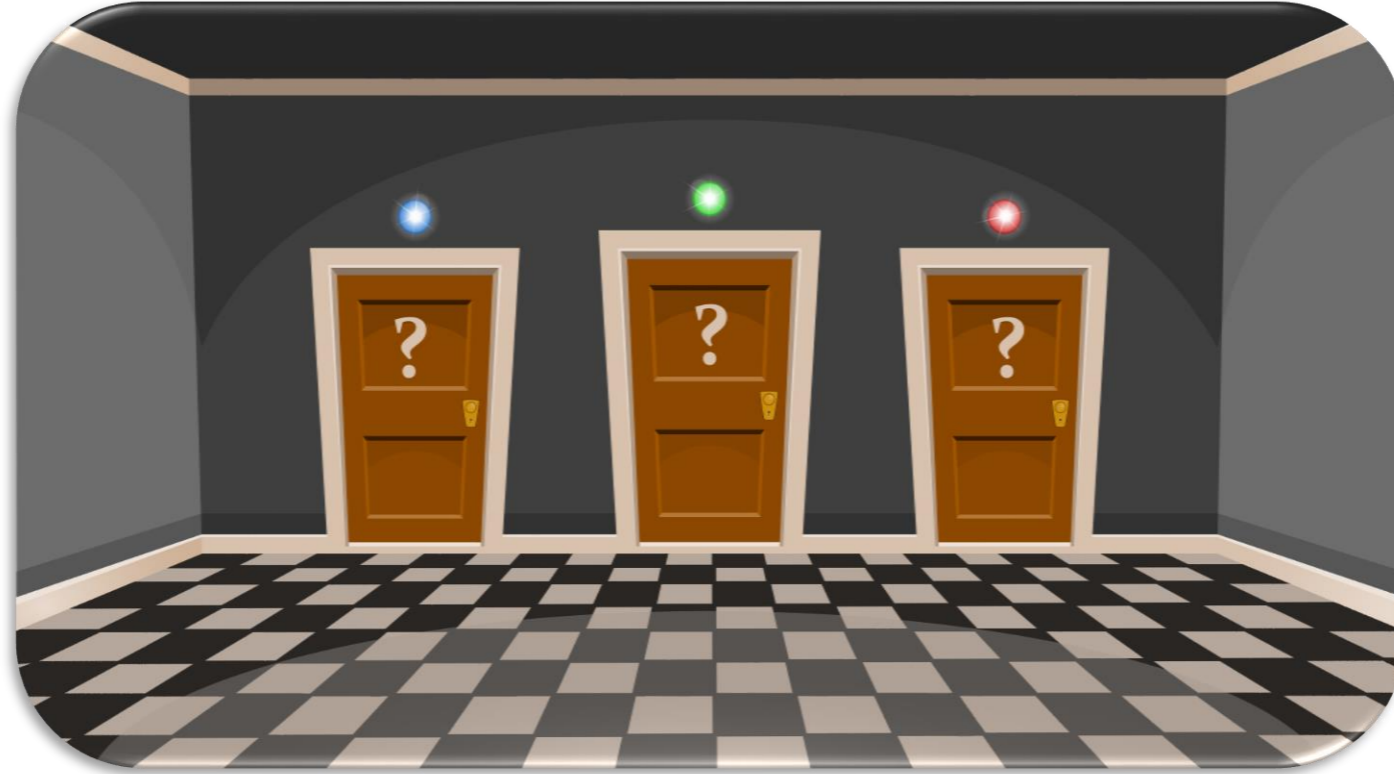
**Internet:** a network, or system, that connects **MILLIONS** of computers from all over the world.



Imagine that this hotel is the (internet), where you can find many different rooms (websites)

# Online dangers

**BUT...** these rooms ([websites](#)) are full of hidden dangers and dangerous people, who love to cause trouble and steal information.

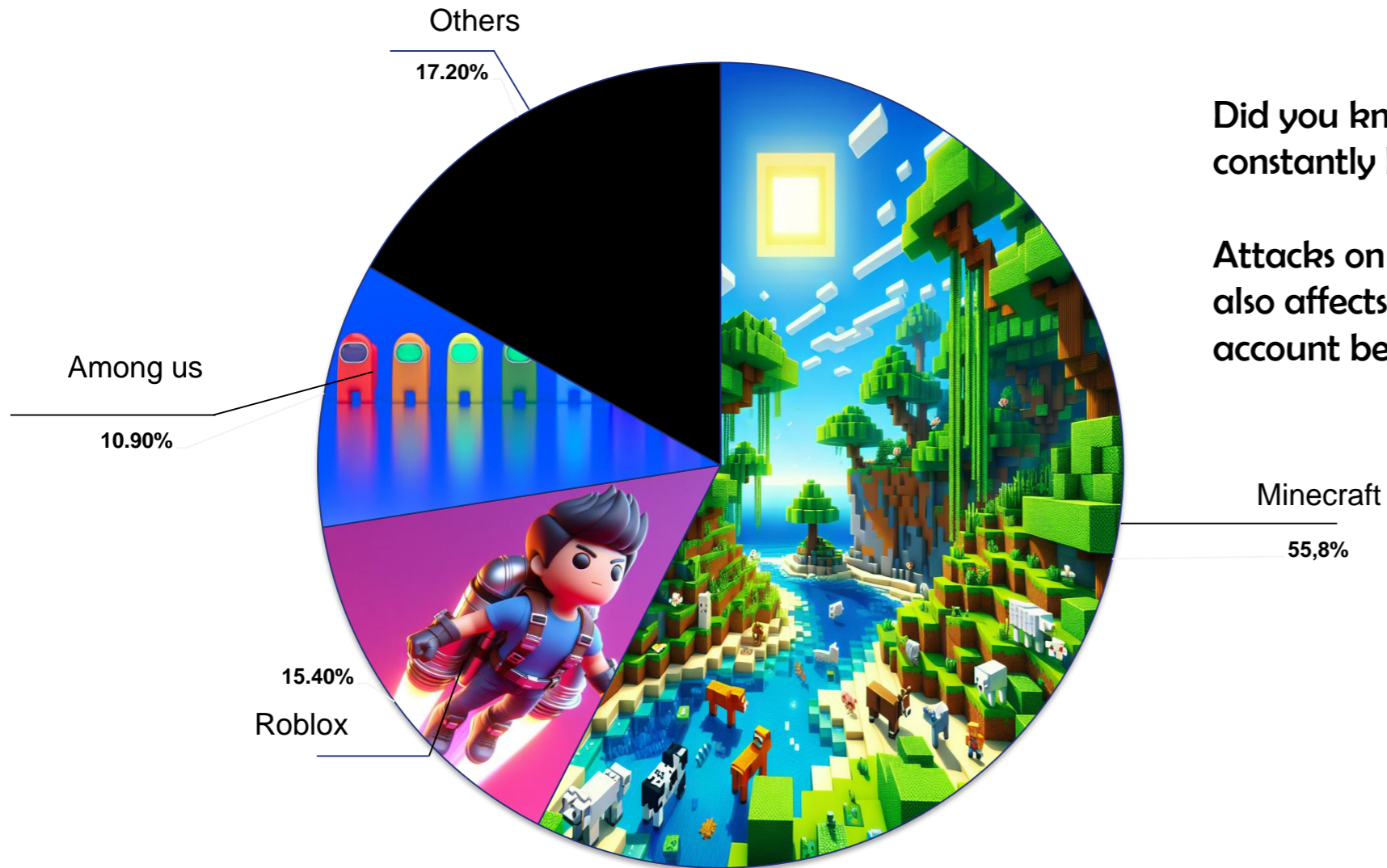


What could these dangers be and how do you protect yourself?  
Let's find out in the next sections.

# Dangers of the Internet



# Hacking in Gaming



Did you know that accounts in popular video games are constantly being *attacked by hackers?*

Attacks on video games such as Minecraft and Roblox also affects YOUR accounts, and can lead to your account becoming unavailable.

# Example: Fortnite V-Bucks Scams

V-Bucks are the virtual currency you use in Fortnite to buy cool stuff like outfits, dances, and other items. But some people out there try to trick you into giving them your V-Bucks or your personal information. These tricks are called scams. Here's what you need to be aware of:

1. Fake Websites and Offers – anything that looks like **"Get 1,000 V-Bucks for free!"** is usually fake.
2. Fake Giveaways and Social Media
3. Hacked Accounts – anything that asks for your username and password is usually malicious



# Examples: Minecraft Scams

Be aware of:

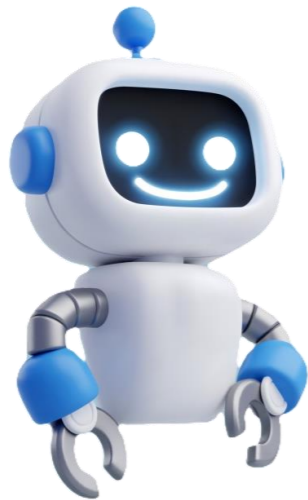
1. Fake Free Minecraft Downloads - free downloads of Minecraft can **damage your computer or steal your personal information.**
2. Phishing Emails or Messages – used **to steal your username and password.**
3. Fake Mods and Add-Ons – free downloads **can install harmful software on your computer.**
4. Fake Giveaways and Social Media – these are usually fake and can be used to steal your accounts



# Online gaming Tips

## How to Stay Safe:

- Only get items like V-Bucks and add-ons from official stores (for example the official Fortnite store)
- Be skeptical of offers that sound too good to be true.
- Tell an adult if you see something suspicious or if you're unsure about an offer.
- Never share your password with anyone.




If you follow these tips, you can enjoy online gaming without falling for any scams! **Stay safe and have fun gaming!**

# Your turn now!

Are these safe to use ?

Invite Friends & Make Robux & other prizes!

1 INVITE FRIENDS 2 Earn free ROBUX



## Earn FREE Robux just by playing games!

We'll take you to our games, which you can play, earn Rublins and exchange them for Robux. With your newly acquired Robux, you're ready to conquer the huge universe of Roblox!

**Get FREE ROBUX Now!**

DOWNLOADS GAMING

## Among Us

2024.6.18



Among Us is a party game of teamwork and betrayal.

WHAT'S NEW CERTIFIED

**Download Now**

Fast servers and clean downloads.  
Serving tech enthusiasts for over 25 years.  
Tested on ██████████

Last updated: June 18, 2024  
Developer: Innersloth  
License: Freeware  
OS: Android

F D  **START** 

MINECRAFT

### SHOP THE MINECRAFT DLC MARKETPLACE





Upgrade your gameplay with Minecraft DLC. Buy unique maps, skins, and texture packs from your favorite Minecraft community creators!

SEARCH





ALL ADD-ONS SKIN PACKS TEXTURE PACKS MASH-UP PACKS  
ADVENTURE MAPS MINI GAMES SURVIVAL SPAWNS

### ADD-ONS

RECENTLY ADDED DLC

 PINK EXPANSION BY READY SET BLOCK 310	 OCEAN EXPANSION BY HOURGLASS STUDIOS 160	 SECURITY SECRET DOODLES BY RED EAGLE STUDIOS 660	 MAGICAL WEAPONS! BY AIA STUDIOS 310
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MOST POPULAR DLC

 RPG SKILLS BY FODCRASH ★★★★★ 660	 FOREST CRAFT ADD-ON BY FLOATSTUDIOS ★★★★	 BOSSES- ADD-ON 1.1 BY SHAPESCAPE ★★★★★	 SPONGEBOB SQUAREPANTS ADD-ON BY SPARK UNIVERSE ★★★★★
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AA minecraft.net

## FREE THE V-BUCKS

GUIDE ON HOW TO GET FREE V-BUCKS

**START HERE** →

Start Here  
Click Here To Begin

Esseps [Open](#)

HOME TIPS EXTRAS ABOUT

DAILY QUESTS LOGIN REWARDS TIMED MISSIONS MAIN QUESTLINE SIDE QUESTS EVENTS

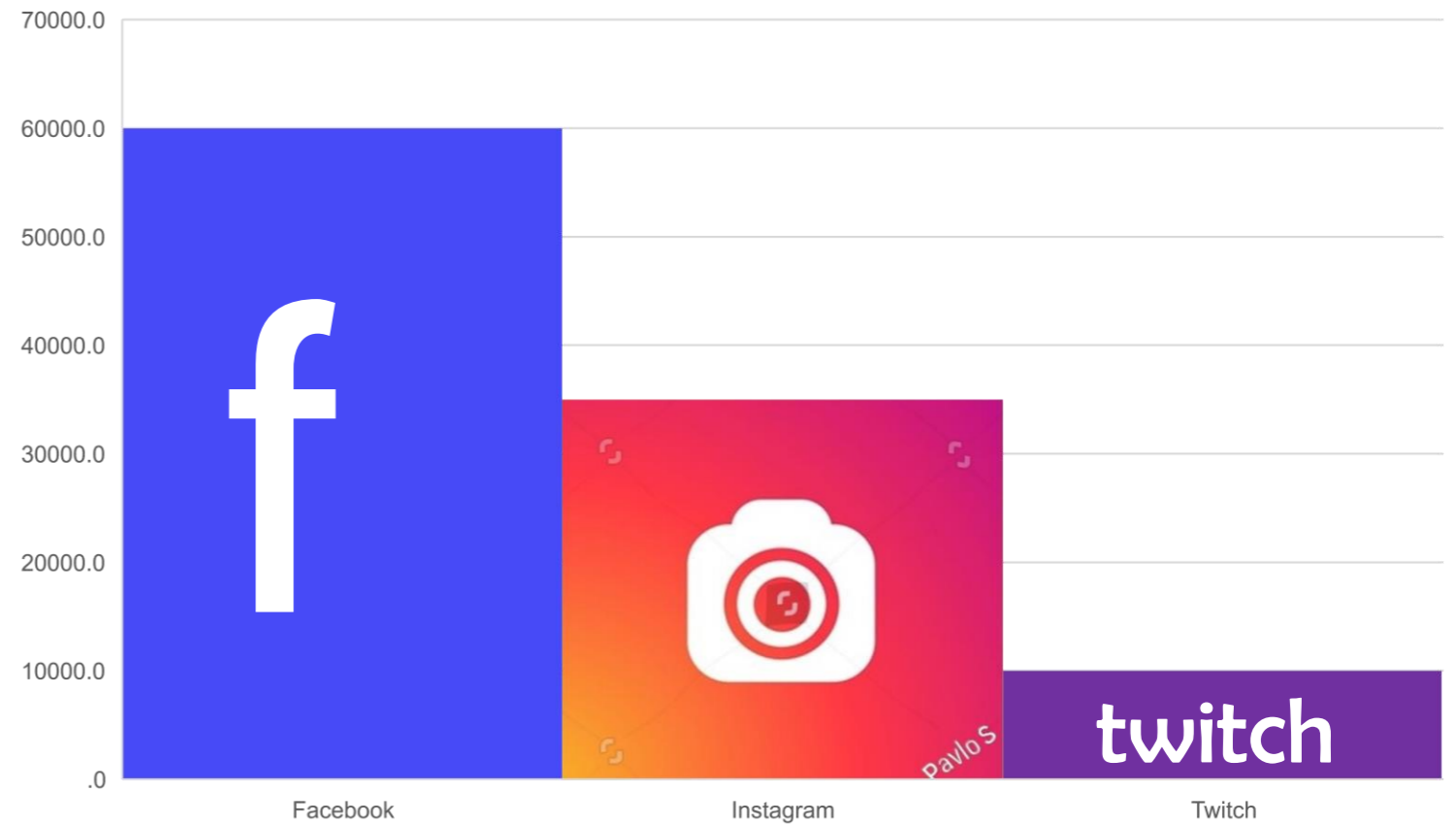
Fortnite [OPEN](#) [PeepGame TV](#)



# Hacking in Social Media

Did you know that Social Media accounts are constantly being *attacked by hackers?*

Attacks on Social Media platforms such as Facebook, Instagram and Twitch can affect YOUR accounts as well and can lead to your data being exposed.



# Examples: Social Media

Be aware of:

1. Fake accounts – Not everyone on social media is real
2. Fake content – images and even videos you see through social media are NOT always real.
3. Messages saying you won a prize – these are usually fake and will instruct you to click on a **link to claim your prize**
4. Cheap mobile games – used to trick you into making expensive in-app purchases



# Social Media Tips



## How to Stay Safe:

- Look out for accounts that continuously promote products
- Look out for accounts that post revealing content and use external links
- Do not share your personal information through Social Media
- Do not reply to messages from anyone you don't know

# Cyberbullying

Some people use the internet, social media, or other digital technologies to *send mean, hurtful, or insulting messages*, making others feel very *sad or scared*.

## What YOU can DO:

- ✓ If someone makes you, or a friend, feel uncomfortable, scared or pressured, speak to a trusted adult
- ✓ Do not do something that makes you feel uncomfortable just because someone dared you to
- ✓ Always consider others' feelings, **never send mean or insulting messages to others**



# Privacy & Identity Theft

People online can *steal your personal information, like your name, address, and picture* and use it to pretend to be you.

## What YOU can DO to stay safe:

- ✓ Don't share personal information, such as your full name, address and school name, with anyone online.
- ✓ Never share your password with anyone
- ✓ Do not post everything you do on social media, especially in real time
- ✓ Never use or share credit card details without an adult being present



# Your turn now!

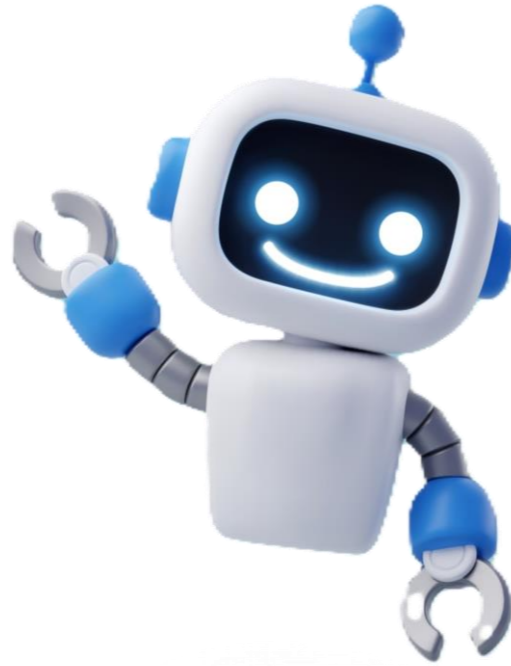
What would you share with a friend through an online chat ?

Name and surname

Home Address

School name and address

Password



Credit card details

Where you went for vacation

Your screen name

Current location

# Stranger Danger

You can never be sure *who is behind the other screen*.

What YOU can DO to stay safe:

- Don't share information such as your photo, address or the name of your school,
- **NEVER** meet physically or through a videocall anyone you have only talked to online,
- If someone you just met asks you to keep your conversation secret, **tell a trusted adult immediately**



# Fake News

People online can *make up stories or news* that are not true and share them so others will believe them.

## What YOU can DO:

- ✓ Do not believe everything you read on the internet
- ✓ If you are not sure if something is real or fake, do not spread the word
- ✓ If you're not sure if something is real or fake, you can *ask a trusted adult for help.*





# Questions ?

# Remember!!



Be a **digital superhero**: protect your privacy and others' too!