



COMPUTER ESSENTIALS.

Topic one

INTRODUCTION TO COMPUTING.

INTRODUCTION TO COMPUTERS.

WHAT IS A COMPUTER?

A computer is an electronic device that is used to process and store data.

COMPONENTS OF A COMPUTER

Hardware, Software

TYPES OF COMPUTERS.

1. Supercomputer
2. Mainframe computer
3. Minicomputer
4. Workstation
5. PC (Personal Computer)

Types of Computer



Microcomputer



Minicomputer



Personal computer



Supercomputer

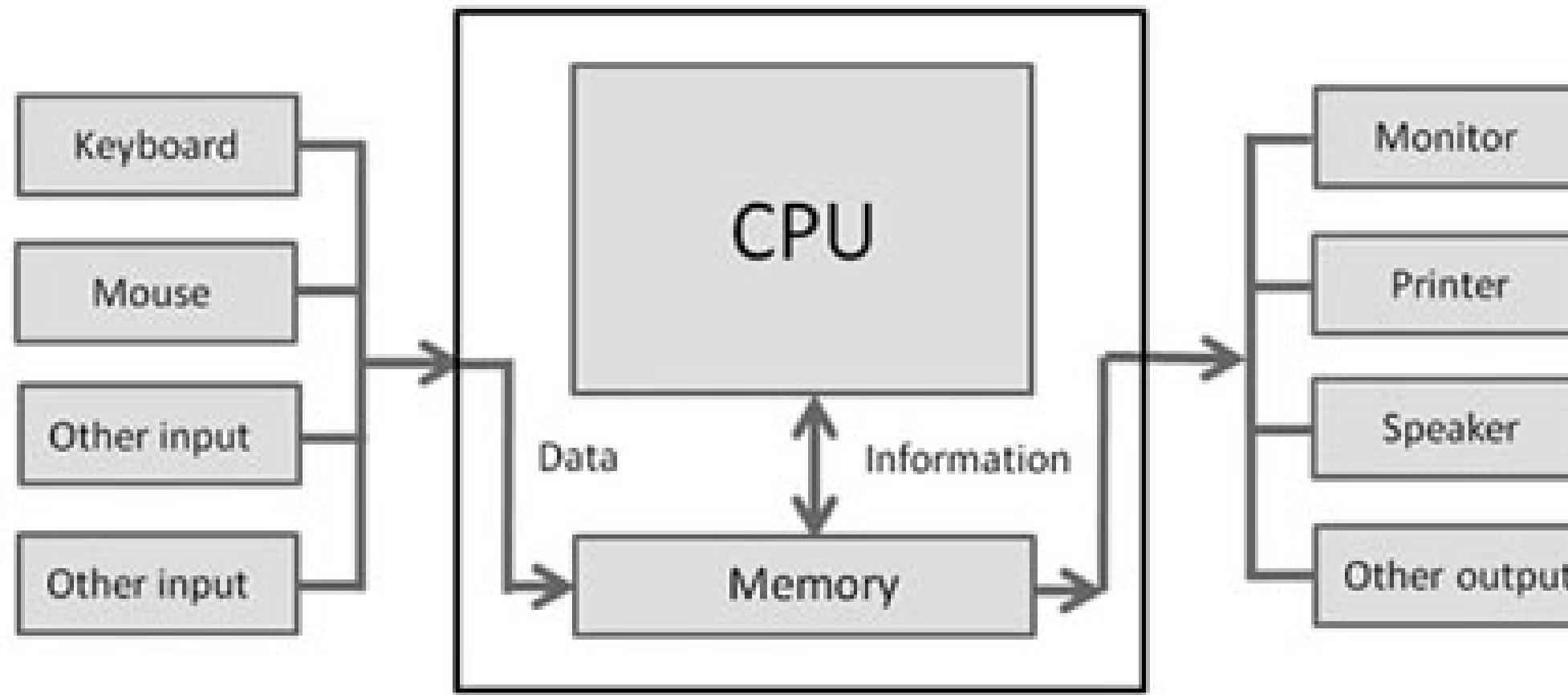


Laptop



Tablet

HOW DOES A COMPUTER WORK.



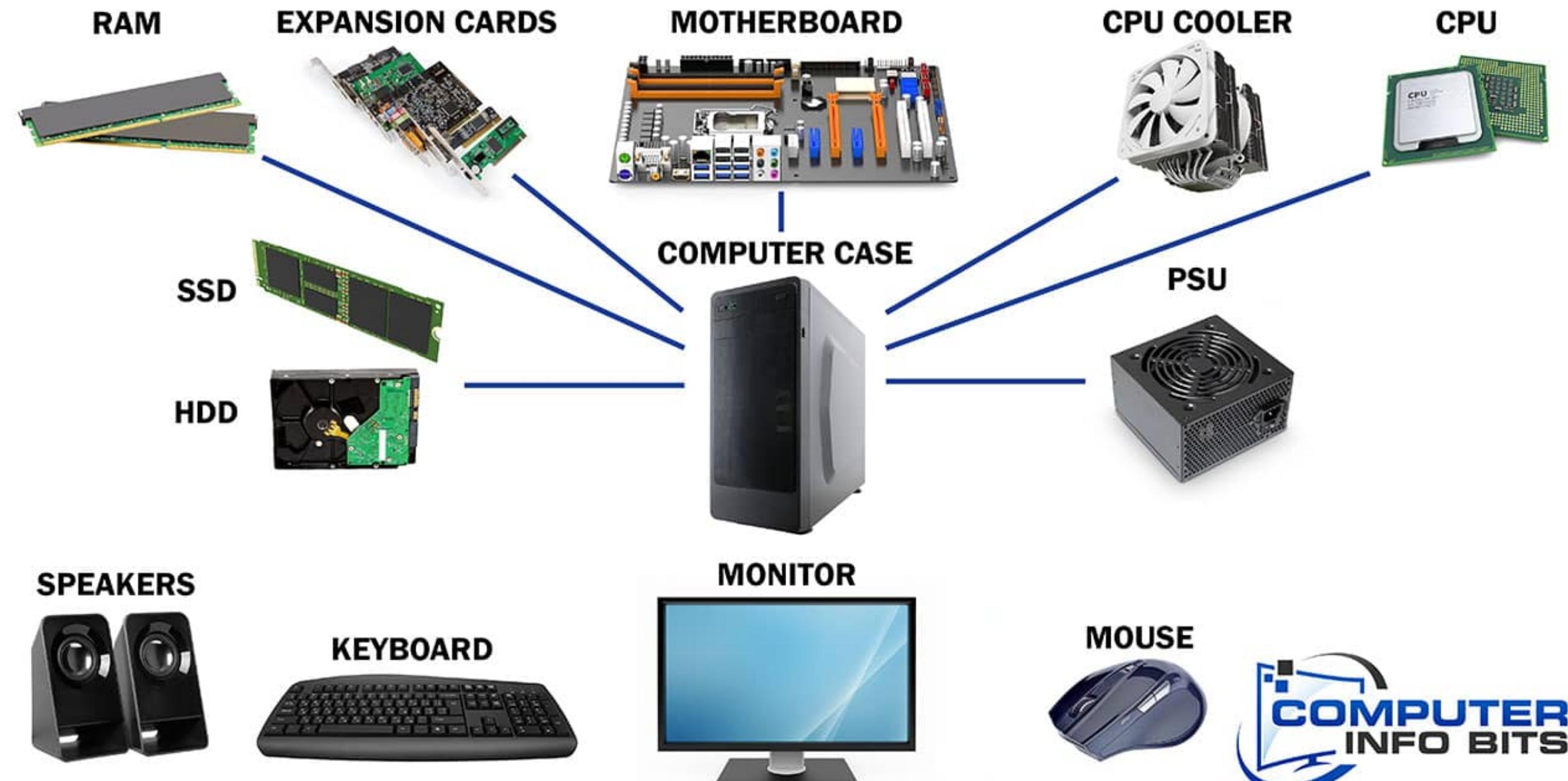
NAME OTHER COMPUTER OUTPUTS AND INPUTS?

COMPUTER HARDWARE.

WHAT WE ARE ?

COMPUTER HARDWARE REFERS TO THE PHYSICAL
COMPONENTS OF A COMPUTER.

PARTS OF A COMPUTER



COMPUTER SOFTWARES MEANING.

This are computer programs that tell a computer what to do and how to do it.

This are parts of the computer system that consists of data or computer instructions,in contrast to the physical hardware from which the system is built.

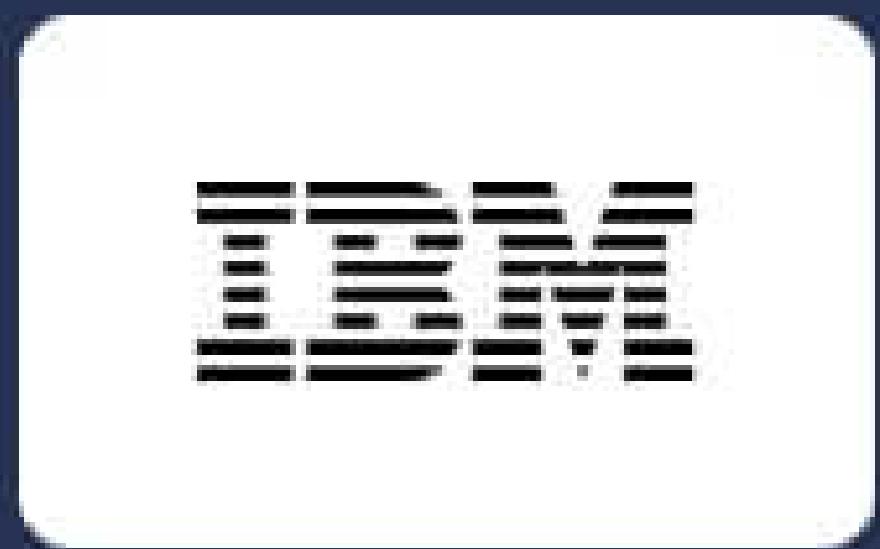
TYPES OF COMPUTER SOFTWARES.

1. Application software
2. System software
3. Utility software.

1. System software

If you think of software as being in layers, the system software is the bottom layer: it sits between the hardware and the application software.

Operating systems like Windows, macOS, Android and iOS are examples of system software. Operating systems are loaded into RAM when the device starts up, and have access to the hard drive.



APPLICATION SOFTWARE.

This is everything else! Anything that is not an operating system or a utility is an application or app. So a word processor, spreadsheet, web browser, and graphics software are all examples of application software, and they can do many specific tasks.

You can remove and add applications on your computer using the operating system.

Application software like a word processor regularly directs the operating system to load and save files from and to the hard drive. When you are working on a file, it is saved temporarily in the RAM. It is only when you choose to save it that it is written to the hard drive.

This is why, if the computer crashes while you're working on a file, you may lose any changes you didn't save. Data stored in the RAM is volatile. The data is lost when the RAM loses power.

POPULAR EXAMPLES OF APPLICATION SOFTWARE



Utility software

Utility software is part of the system software and performs specific tasks to keep the computer running. Utility software is always running in the background. Examples of utility software are security and optimisation programs.

Security programs include anti-virus software that scans and removes viruses. Most computers will include some sort of anti-virus software, but you can add your own.

Optimisation programs can include tools for system clean-up, disk defragmentation, and file compression. These tools are typically installed as part of the operating system. They have access to the hard drive to keep it tidy.



TreeLine
Keep track of all kinds of information



Revo Uninstaller 1.8
Completely remove files with this advanced



SUPER AntiSpyware 4.26
Protect your system from spyware



Paint.NET 3.36
Powerful & modern paint program



Auslogics Disk Defrag 1.6
Defragment your hard drives



System Mechanic Pro 8.5.5.7
All-in-one professional system



ZoneAlarm Free 8.0.065
Minor update to the world-famous firewall



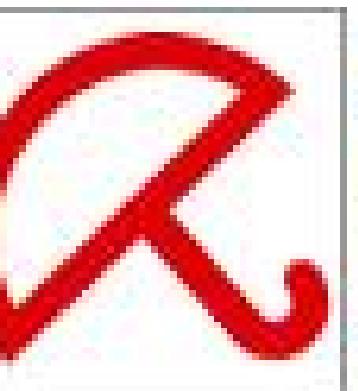
DisplayFusion 3.0.2
Take control of your Desktop wallpaper



CDBurnerXP 4.2.4.1272
Complete free disc burning suite



Google Chrome 1.0.154.53
Take a look at this exciting new web



Avira AntiVir Personal 9
Popular free anti-virus client



SUMo 2.4.4.70
Keep your installed software up-to-date

Types of operating systems

1. Microsoft windows

Windows is one of the most popular operating systems and is usually preloaded in many operating systems.

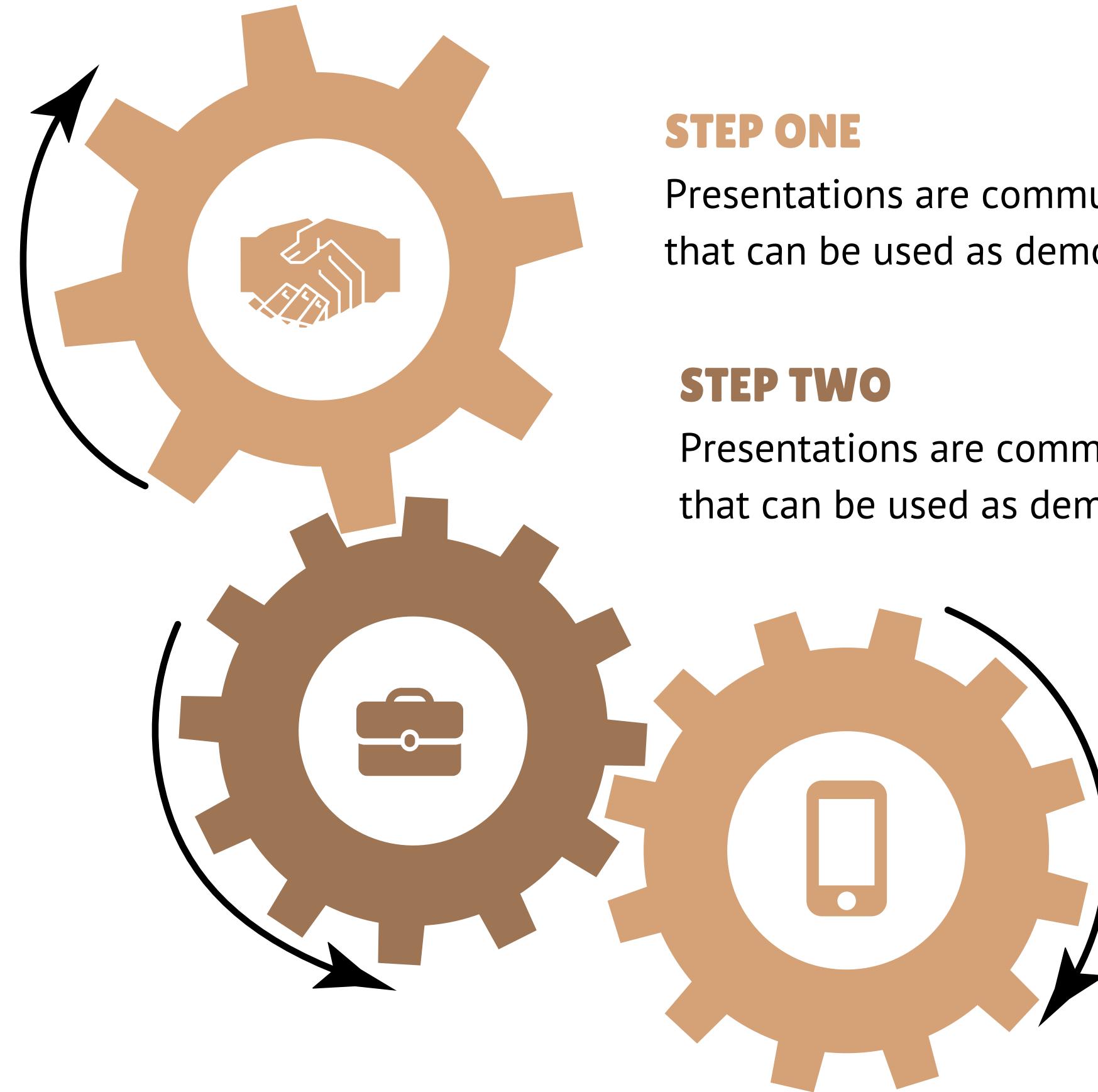
2. Apple macOS

MacOs is a popular operating system that was developed by Apple. It is easy to use and has a very good user experience.

3. Linux

Linux is different from Windows and Apple in that it's not a proprietary software, but rather a family of open source systems. In other words, anyone can modify and distribute it. Linux is popular because of its ease of customization and offers a variety of options to those who understand how to use it.

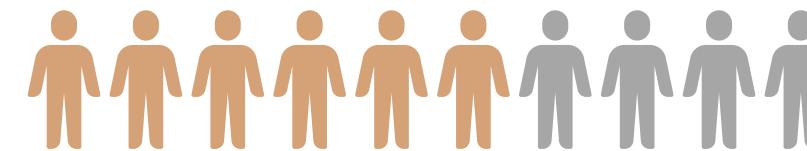
INFOGRAPHIC PROCESS SLIDE



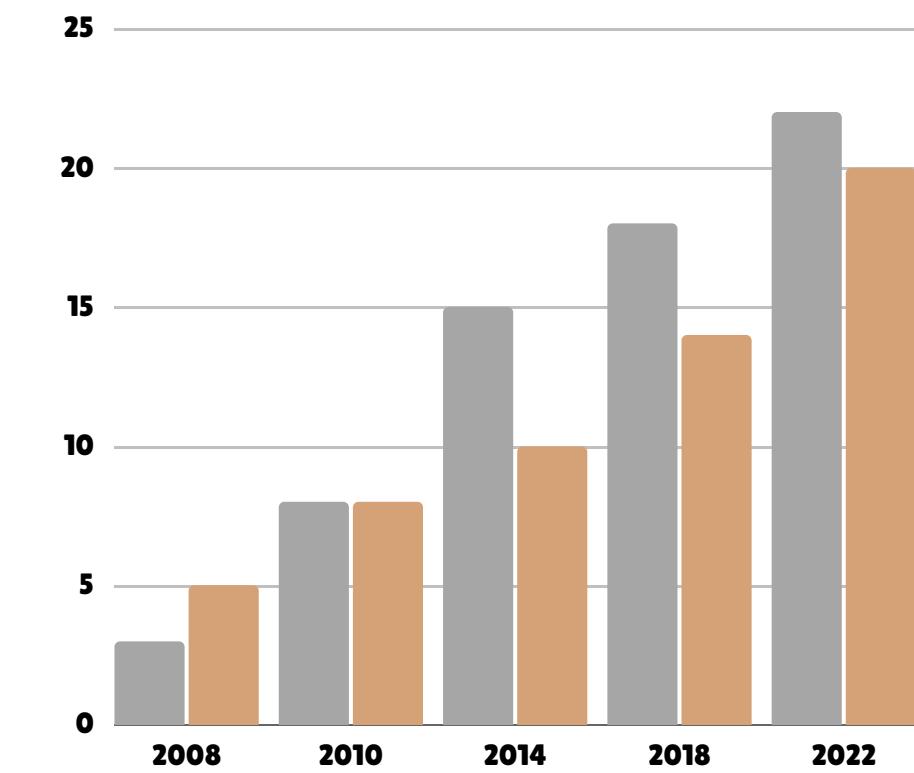
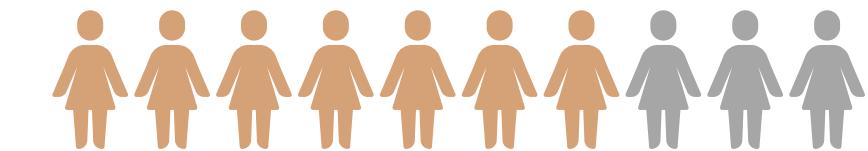
HOW DO WE SOLVE PROBLEM



USERS ONE : 230M



USERE TWO : 310M



GROWTH INTEREST

Presentations are communication tools that can be used as demonstrations.

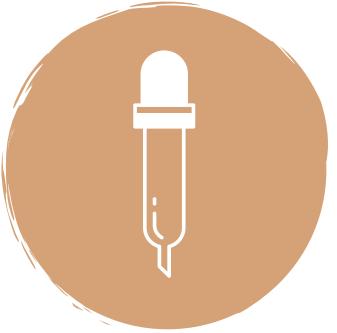


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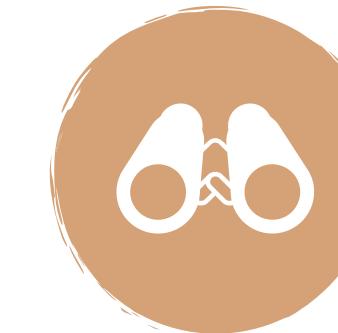
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