

## Computer Architecture

\_\_\_\_\_ is a machine which can take instructions, and perform computations based on those instructions.

\_\_\_\_\_ is a general term for the programs that control the computer system.

\_\_\_\_\_ is programming that's written to a hardware.

\_\_\_\_\_ is typically divided into four main parts: **Processing Devices, Memory Devices, Input/Output Devices.**

\_\_\_\_\_ is an electronic device which runs computer programs.

\_\_\_\_\_ is any hardware component that allows you to enter data, programs, commands, and user responses into a computer.

\_\_\_\_\_ is any computer component capable of conveying information to a user.

\_\_\_\_\_ is used to store data that must be available each time you start the computer.

**The Central Processing Unit**

**An Input Device**

**An output device**

**Persistent Memory**

**The computer hardware**