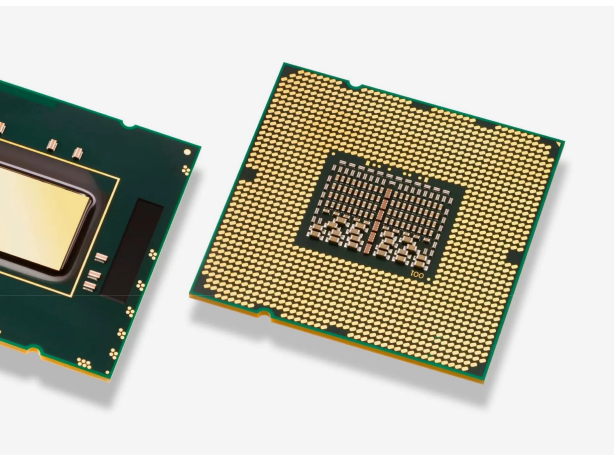


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The CPU is
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ARCHITECT

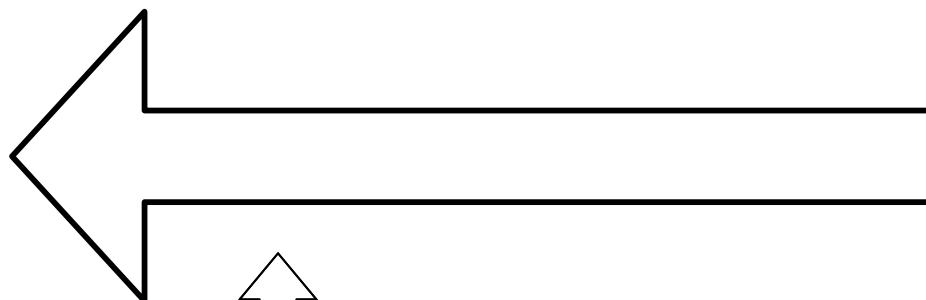


CPU

Central Processing Unit

the processor itself. We can call
the brain of the computer.

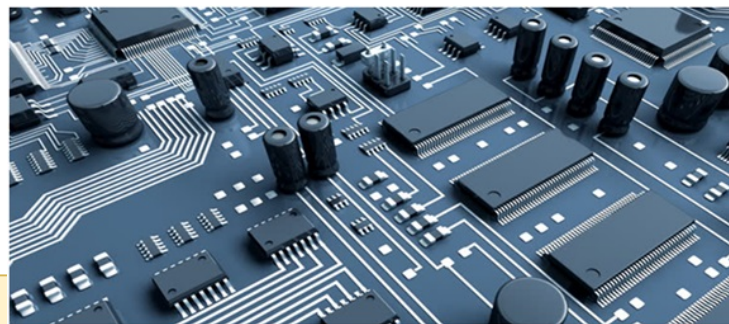
BUS



STRUCTURE OF A COMPUTER

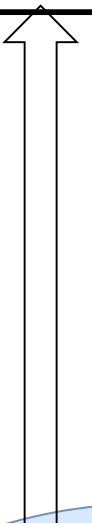
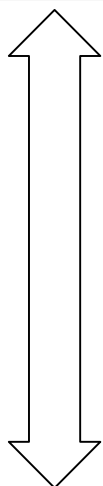
DATA BUS

is a bus that provides bidirectional data flow.



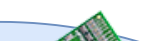
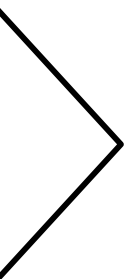
Computer – Data , Address , Control Bus

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ses







SSD

(Solid State Drive)

It is a device that permanently stores all data and programs on a computer.

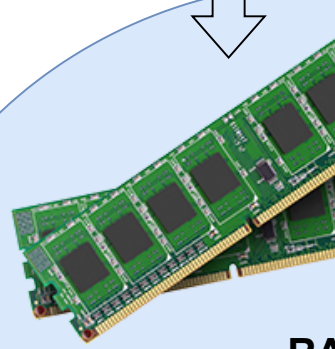
SSD has no such disk while HDD has a spinning disk.



HDD

_____(Hard Disk Drive).

HDDs are traditional permanently storage devices with spinning platters that read and write data.



RA
(Random Access)

RAM is a short-term memory that stores data temporarily. Information is lost when the power is turned off.



RAM (Random Access Memory)

RAM stores data to provide faster access. The power supply is turned off.

