



“information” is stored and processed by computers. All information is in the form of “bits”. Information stored as bits is referred to as “binary” data. We will discuss binary data in a later class. A “bit” has only two values, often thought of as “1” or “0”. “binary data” is also referred to as “digital data”. We use “digital” computers.

Computers store and work with text, graphics and sounds in the form of bits.

Text : alphabetic characters and numbers

Graphics: pictures, photos and videos

Sounds: voice, music, recordings

All of the above are converted to bits (digitized) before a computer can work with them.