

# Vocabula computatralia

## A

**abort** 1. *vt* interrumpere 2. *subst.* interruptus,us m.

**address** 1. (*memory location*) *subst.* locus (memoriae, in memoria); numerus octeti 2. (*net location, URL*) *subst.* inscriptio (interretialis vel interneti) 3. (*e-mail*) *subst.* inscriptio (cursualis) electronica 4. (*to select a memory location*) *vt.* locum (memoriae) eligere

**assembler** 1. (*assembly language*) *subst.* lingua machinalis; assembler,i m. 2. (*compiler*) *subst.* compilatrum (assembleri)

## B

**background** 1. (*of a picture*) *subst.* fundus,i m 2. (*about windowed desktop*) ima,orum n.; **to put a window into background** fenestram in ima reponere. 3. (*about a process*) *adj.* inferus, posterus; **to put into background** in ima mittere; inferiorem facere

**binary** *adj.* binaris,e

**bit** *subst.* bitus,i m (*binaris digitus*); **least significant bit** bitus minimi momenti; bitus minimus

**boot** 1. *subst.* initiatio systematis; **cold** ~ initiatio frigida, initiatio e frigido; **warm** ~ initiatio calida, initiatio e calido. 2. *vt.* initiare

**branch** 1. (*a relative jump*) *subst.* saltus relativus 2. (*a conditional jump*) *subst.* saltus condicionalis (*non: 'saltus conditionalis', quia non conditura, sed condicione saltus fiunt*).

**browse** 1. (*to look over text documents*) *vt.* perlustrare 2. (*the Web*) *vt.* navigare

**browser** 1. (*text viewer*) *subst.* exhibitrum,i n. 2. (*Web viewer*) *subst.* navigatrum,i n.

**bug** (*a mistake in program code*) *subst.* mendum,i n

**buggy** (*full of bugs*) *adj.* mendosus,i m

**bus** (*communication lines between computer components*) *subst.* magistrale,is n; **data** ~ magistrale datorum; **address** ~ magistrale locativum

**byte** (*eight bits*) *subst.* octetus,i m; **most significant** ~ octetus maximi momenti, octetus maximus; **least significant** ~ octetus minimi momenti, octetus minimus; **higher** ~ octetus maioris momenti, octetus maior; **middle** ~ octetus mediocris; **lower** ~ octetus minoris momenti, octetus minor; **least significant** ~ octetus minimi momenti, octetus minimus; **even** ~ octetus par; **odd** ~ octetus impar

## C

**calculation** *subst.* computatio,onis f.; ratio,onis f.

**channel** (*virtual I/O device*) *subst.* canalis,is m.

**chip** (*an intergrated electronic circuit*) *subst.* talus,i m.; **integrated** ~ talus integratus

**clipboard** *subst.* latibulum,i n.

**command** *subst.* iussum,i n.; mandatum,i n.

**compilation** 1. (*translation into object form*) *subst.* compilatio, onis f. 2. (*collection*) *subst.* collatio,onis f.

**compile** (*translate into object form*) *vt.* compilare

**compiler** (*source to object translator program*) *subst.* compilatrum,i n.

**computer** **1.** *subst.* computatrum,i n; ordinatrum,i n. **2.** *adj.* computatralis,e; ordinatralis,e

**condition** **1.** (*ref. to 'if' statement*) *subst.* condicio,onis f. **2.** (*a state*) *subst.* condicio,onis f.; status,us m.

**connect** *vt.* conectere

**connection** **1.** (*a link between computer elements*) *subst.* ligamen,inis n. **2.** (*a link between computer systems via net*) *subst.* conexus,us m.

**constant** *subst.* (valor) constans,ntis m.

**coprocessor** *subst.* processorium,i n. mathematicum

**copy** **1.** (*to duplicate a file*) *vt.* copiare **2.** (*a result of copying*) *subst.* exemplar,aris n.

**crash** **1.** (*about computer systems: to fail completely so that the machine has to be rebooted*) *vt.* corrue-re; collabi; **the system ~ed** sistema corruit **2.** (*about programs: to make a computer system crash*) *vt.* diruere aliquid; evertere aliquid; **the program has ~ed the system** sistema a programmata dirutum est **3.** *subst.* collapsus,us m.

**cursor** *subst.* indicium,i n.

**cyberspace** *subst.* spatium cyberneticum; cyberspatium,i n.

## D

**data** *subst.* data,orum n.

**database** **1.** (*program*) *subst.* datorum ordinatrum **2.** (*data*) *subst.* data,orum n.; plicae datorum

**daemon** *subst.* daemon,onis m.

**debug** (*to correct mistakes in a program*) *vt.* emendare

**debugger** (*debugging program*) *subst.* emendatrum,i n.

**debugging** *subst.* emendatio,onis f.

**decimal** *adj.* decimalis,e

**delete** *vt.* delere; eradere

**desktop** *subst.* tabula,ae f. (*systematis*); mensa,ae f.

**digital** *adj.* digitalis,e

**direct** *adj.* directus,a,um; rectus,a,um; **~ Client Connection (DCC)** *subst.* Directus Clientium Conexus

**directory** *subst.* (plicarum) index,icis m.

**disk** **1.** (*physical device, disk drive*) *subst.* discus,i m.; **~ image** disci simulacrum **2.** (*hard disk*) *subst.* discus durus; discus rigidus; discus fixus **3.** (*floppy diskette*) *subst.* discus flexibilis; disculus,i m. **4.** (*CD-ROM*) *subst.* discus compactus **5.** (*logical device, partition*) *subst.* volumen,inis n.; discus,i m. **6.** (*floppy disk drive*) *subst.* statio disculorum

**diskette** *subst.* disculus,i m.

**download** *vt.* extrahere (aliquid ex rete); prehendere

## E

**electronic** *adj.* electronicus,a,um

**e-mail** **1.** (*a letter sent via the net*) *subst.* litterae electronicae **2.** (*electronic mail*) *subst.* cursus publicus electronicus

**erase** *vt.* eradere, delere

**execute** (*to make a program run*) *vt.* pellere

## F

**FAQ** Frequenter Allatae Quaestiones

**file** *subst.* scapus,i m.; plica,ae f.

**folder** *subst.* index,icis m.; scrinium,i n.

**font** *subst.* typus,i m.

**format** **1.** (*data representation*) *subst.* forma,ae f.; compositio,onis f. **2.** (*to organize data*) *vt.* formare; conformare **3.** (*to format a disk*) *vt.* formare **4.** (*to soft-format a disk*) *vt.* purgare

## G

**generator** (*a program*) *subst.* generatrum,i n.

## H

**hardware** *subst.* armatura electronica; supellex,ctilis f.

**hexadecimal** *adj.* sedecimalis,e

**homepage** *subst.* pagina domestica

**hypertext** **1.** *subst.* hypertextus,us m. **2.** *adj.* . hypertextualis,e

## I

**icon** *subst.* icon,onis f.

**indirect** *adj.* indirectus,a,um

**input** **1.** *vt.* data inducere **2.** *subst.* initus,us m.

**install** *vt.* instituere; instruere

**instruction** *subst.* iussum,i n.

**integer** **1.** *adj.* integer,gra,grum **2.** *subst.* . (valor) integer,gri m.

**Internet** **1.** *subst.* Internetum; Interrete,is n. **2.** *adj.* Internetalis,e; Interretialis,e

**interpretate** *vt.* intepretari

**interpretation** *subst.* intepretatio,onis f.

**interpreter** (*a program*) *subst.* intepretatum, i n.

**interrupt** (*hardware event*) *subst.* interruptio,onis f.

**IRC** Interretialiter Relatum Colloquium

## J

**joystick** *subst.* manipulus,i m.

**jump** 1. *vt* salire 2. *subst.* saltus,us m.

## K

**key** *subst.* clavis,is f.

**keyboard** *subst.* claviatura,ae f.

**kill** (*force termination*) *vt.* occidere

## L

**library** (*collection of complex functions*) bibliotheca,ae f.; **shared** ~ bibliothetca mutua

**link** 1. (*hypertext link*) coniunctio,onis f.; ligamen,inis n. 2. (*to add precompiled libraries to an object code*) *vt* consolidare

**linker** (*a program*) *subst.* consolidatrum,i n.

**linking** *subst.* consolidatio,onis f.; **static** ~ consolidatio statica; **dynamic** ~ consolidatio dynamica

**list** 1. (*data structure*) catena,ae f. 2. (*mailing list*) grex Interneti 3. (*mailing list owner*) moderator gregis

**listing** *v.* **program**

**load** 1. (*to copy data from a disk to the memory*) *vt* legere; **computer ~s a file** plica a computatro legitur 2. (*move data from the memory to a register*) *vt.* movere

**login** (*enter a network*) *vt.* inire

**logout** (*exit from network*) *vt.* exire

**loop** (*program structure*) *vt.* ambitus,us m.

## M

**magnetic** *adj.* magneticus,a,um

**mail** *v.* **e-mail**

**mailing list** *v.* **list**

**memory** *subst.* memoria,ae f.

**modem** *subst.* transmodulatrum,i n.

**monitor** *subst.* monitorium,i n.

**mouse** *subst.* mus,muris m.; musculus,i m.

**multitasking** 1. *subst.* processio multiplex 2. *adj.* ?

## N

**net** *subst.* rete,is n.

**netserver** 1. (*computer*) *subst.* moderatrum,i n. 2. (*program*) *subst.* daemon moderans

**node** *subst.* nodus,i n.

## O

**operating system** *subst.* sistema internum

## P

**parallel** 1. (*hardware*) *adj.* parallelus,a,um 2 . (*software*) simul operans

**password** *subst.* signum,i n.

**pointer** *subst.* index,indicis m.; **stack** ~ struis index; **mouse** ~ muris index

**port** 1. (*connector*) *subst.* portus,us m. 2 . (*network device*) *subst.* portus,us m. 3. (*adjust a program for another platform*) *vt.* transferre; transportare

**procedure** *subst.* procedura,ae f.

**process** *subst.* processus,us m.

**processor** *subst.* processorium,i n.

**program** 1. *subst.* programma,atis n.; ~ **listing** textus programmatis 2. *vt.* programmare

**programmer** 1. (*human*) *subst.* programmator,oris m. 2. (*EPROM burner*) *subst.* programmaturum,i n.

## R

**RAM** *subst.* memoria volatilis; **static** ~ memoria statica; **dynamic** ~ memoria dynamica

**real** 1. *adj.* realis,e 2. (*floating point value*) *subst.* numerus (vel valor) realis

**register** 1. (*a part of CPU or hardware port*) *subst.* regestrum,i n. 2. *vt.* nomen addere; nomen profiteri

**ROM** *subst.* memoria fixa

**rotate (bits)** *vt.* volvere; rotare

**routine** *v.* **procedure**

**run** 1. *vt.* operari; **the program is ~ning** programma operatur 2. (*running*) *subst.* operatio,onis f. 3. (*data structure, string*) catena,ae f.

## S

**save** *vt.* servare; conservare; reponere

**scan** *vt.* scandere (e.g. paginam, imaginem etc.)

**scanner** *subst.* scansorium, i n.

**screen** *subst.* scrinium,i n.; quadrum,i n.

**screenmode** *subst.* modus (imaginem) exhibendi

**send** *vt.* mittere

**serial** *adj.* serialis,e

**server** *v.* **netserver**

**shift** 1. (*the key*) clavis "shift" 2. ( *to shift bits*) relocare; **to ~ left** relocare sinistrorsus

**shutdown** 1. *vt.* claudere 2. *subst.* clausura,ae f.

**software** *v.* **program**

**sound** **1.** *subst.* sonus,i m.; ~ **generator** sonorum generatrum **2.** *vt.* sonare

**spam** **1.** *vt.* saginare (aliquem); **2.** *subst.* saginatio,onis f.

**spreadsheet** *subst.* tabula computativa

**stack** *subst.* strues,is f.

**stop** *vt.* sustinere

**stream** **1.** (*continuous sequence of data or instructions*) fluctus,us m. **2.** (*logical channel*) canalis,is m.

**string** *subst.* series,ei f.; **character** ~ litterarum series

**subdirectory** *v.* **folder**

**subroutine** *subst.* supprocedura,ae f.; supprogramma,ae f.

**system** *subst.* systema,atis n.

## T

**tape** *subst.* taenia,ae f.

**terminal** *subst.* terminale,is n.

## U

**UNIX** *subst.* Unix,icis m.

**upload** *vt.* mittere (aliquid ad rete); imponere

**URL** (*Universal Resource Locator*) Universale Rerum Locatum n.

## V

**value** *subst.* valor,oris m.

**variable** *subst.* (valor) variabilis; variabile,is n.

**vector** (*a sort of a pointer*) *subst.* index,icis m.; **a jump through a** ~ per indicem saltus

**viewer** *subst.* exhibitrum,i n.

## W

**window** *subst.* fenestra,ae f.

**wire** *subst.* filum,i n.

**word** **1.** (*short word, 16 bits*) *subst.* verbum,i n. **2.** (*long word, 32 bits*) *subst.* verbum longum; verbum duplex

**wordprocessor** *subst.* (programma) editorium

**web** *subst.* tela,ae f.; **World Wide** ~ Tela Totius Terrae

**write** **1.** (*to create a program*) *vt.* scribere, componere **2.** (*store data on the disk*) *v.* **save**