

Electronic Mail In Computer Networks

Early computers were meant to be used only for calculations... c4d1aac93a == Founders == c4d1aac93a Originally a text-only ASCII communications medium, Internet email was extended by MIME to carry text in expanded character sets and multimedia content such as images. International... c4d1aac93a == History == c4d1aac93a The company was started by seven founders, some of whom worked on the Multics project at MIT. c4d1aac93a The alternative spellings "PR1ME" and "PR1MOS" were used as brand names or logos by the company. c4d1aac93a The first computer network was created in 1940 when George Stibitz connected a terminal at Dartmouth to his Complex Number Calculator at Bell Labs in New York. Today, almost all computers are connected to a computer network, such as the global Internet or embedded networks such as those found in many modern electronic devices. Many applications have only limited functionality unless they are... c4d1aac93a

Cc:Mail one computer is set up as a file server, so that any computer on the LAN can store and access files on the server as if they were local files. cc:Mail was cc:Mail is a discontinued store-and-forward LAN-based email system originally developed for MS-DOS by Concentric Systems in the 1980s. The company, founded by Robert Plummer, Hubert Lipinski, and Michael Palmer, later changed its name to PCC Systems, Inc. At the height of its popularity, cc:Mail had about 14 million users, and won various awards for being the top email software package of the mid-1990s. , and then to cc:Mail, Inc c4d1aac93a

== Process == c4d1aac93a The central point of focus in the cc:Mail architecture is the cc:Mail "post office," which is a collection of files located on the file server and consisting of the message store and related data. However, no cc:Mail software needs to be installed or run on the file server itself. The cc:Mail application is installed on the user desktops. It provides a user interface... c4d1aac93a Depending on the particular implementation, e-voting may use standalone electronic voting machines (also called EVM) or computers connected to the Internet (online voting). It may encompass a range of Internet services, from basic transmission of tabulated results to full-function online voting through common connectable household devices. The degree of automation may be limited to marking a paper ballot, or may be a comprehensive system of vote input, vote recording, data encryption and transmission to servers, and consolidation and tabulation of election results. c4d1aac93a Many worms are designed only to spread, and do not attempt to

change the systems they pass through. However, as the Morris worm and Mydoom showed, even these "payload-free" worms can cause major disruption by increasing network traffic and other unintended effects. c4d1aac93a

Prime Computer systems from GE. Electronic messaging was developed on relay. The software Prime Computer, Inc. com, which was the hub that relayed global electronic mail for Prime Computer. was a Natick, Massachusetts-based producer of minicomputers from 1972 until 1992. prime. With the advent of PCs and the decline of the minicomputer industry, Prime was forced out of the market in the early 1990s, and by the end of 2010 the trademarks for both PRIME and PRIMOS no longer existed c4d1aac93a

Email operates across computer networks, primarily the Internet, and also local area networks. Today's email systems are based on a store-and-forward model. Email servers accept, forward, deliver, and store messages. Neither the users nor their computers are required to be online simultaneously; they need to connect, typically to a mail server or a webmail interface to send or receive messages or download it. c4d1aac93a Surveillance allows governments and other agencies to maintain social control, recognize and monitor threats or any suspicious or abnormal activity, and prevent and investigate criminal activities. With the advent of programs such as the Total Information Awareness program, technologies such as high-speed surveillance computers and biometrics software, and laws such as the Communications Assistance For Law Enforcement Act, governments now possess an unprecedented ability to monitor the activities of citizens. c4d1aac93a The first ever computer worm... c4d1aac93a Electronic voting technology can include punched cards, optical scan voting systems and specialized voting kiosks (including... c4d1aac93a A worthy e-voting system must perform most of these tasks while complying with a set of standards established by regulatory bodies, and must also be capable to deal successfully with strong requirements associated with security, accuracy, speed, privacy, auditability, accessibility, data integrity, cost-effectiveness, scalability, anonymity, trustworthiness, and sustainability. c4d1aac93a

Computer network in New York. Today, almost all computers are connected to a computer network, such as the global Internet or embedded networks such as those found in In computer science, computer engineering, and telecommunications, a network is a group of communicating computers and peripherals known as hosts, which communicate data to other hosts via communication protocols, as facilitated by networking hardware c4d1aac93a

Electronic voting It can also involve transmission of ballots and votes via telephones, private computer networks, or the Internet Electronic voting is voting that uses electronic means to either aid or handle casting and counting ballots including voting time. direct-recording electronic voting systems, or DRE)

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According to the United States Electronic Fund Transfer Act of 1978 it is "a funds transfer initiated through an electronic terminal, telephone, computer (including on-line banking) or magnetic tape for the purpose of ordering, instructing, or authorizing a financial institution to debit or credit a consumer's account".

c4d1aac93a == Architecture overview == c4d1aac93a == History == c4d1aac93a The funds transfer process generally consists of a series of electronic messages sent between financial institutions directing each to make the debit and credit accounting entries necessary to complete the transaction. An electronic funds transfer starts when the sending customer send an electronic instruction with the purpose of making payment to the beneficiary or the receiving customer. c4d1aac93a JCA-NET was founded in April 1997 as a member of the Association for Progressive Communications. An earlier group called Japan Computer Access was founded in 1993 in response to the 1990–1991 Gulf War. JCA-NET provides networking tools for non-governmental organizations (NGOs) and social movements, working closely with the Asialink, which is an Asia-wide NGO information and e-mail networks. c4d1aac93a

Electronic funds transfer multiple institutions, via computer-based systems. The funds transfer process generally consists of a series of electronic messages sent between financial Electronic funds transfer (EFT) is the transfer of money from one bank account to another, either within a single financial institution or across multiple institutions, via computer-based systems c4d1aac93a

Japan Computer Access Network Japan Computer Access For Empowerment (JCAFE) was also founded in 1993. JCAFE provides Internet technology Japan Computer Access Network (JCA-NET) is a Tokyo-based group aligned with the progressivism political philosophy that aims at empowering citizen's activities through the Internet. a thousand subscribers on its mailing list in 2006 c4d1aac93a

Computer worm Computer worms use recursive methods to copy themselves without host programs and distribute themselves based on exploiting the advantages of exponential growth, thus controlling and infecting more and more computers in a short time. computer worm is a standalone malware computer program that replicates itself in order to spread to other computers. It will use this machine as a host to scan and infect other computers. It often uses a computer network A computer worm is a standalone malware computer program that replicates itself in order to spread to other computers. When these new worm-invaded computers are controlled, the worm will continue to scan and infect other computers using these computers as hosts, and this behavior will continue. Worms almost always cause at least some harm to the network, even if only by consuming bandwidth, whereas viruses almost always corrupt or

modify files on a targeted computer. It often uses a computer network to spread itself, relying on security failures on the target computer to access it

Email Email is a ubiquitous and very widely used communication medium; in current use, an email address (commonly local-part + @ + domain name) is often treated as a basic and necessary part of many processes in business, commerce, government, education, entertainment, and other spheres of daily life in most countries. using electronic devices over a computer network. It was conceived in the late-20th century as the digital version of, or counterpart to, mail (hence Electronic mail (usually shortened to email; alternatively hyphenated e-mail) is a method of transmitting and receiving digital messages using electronic devices over a computer network. It was conceived in the late-20th century as the digital version of, or counterpart to, mail (hence e- + mail)

Computer The term computer system may refer to a nominally complete computer that includes the hardware, operating system, software, and peripheral equipment needed and used for full operation, or to a group of computers that are linked and function together, such as a computer network or computer cluster. Modern digital electronic computers can perform generic sets of operations known as programs, which enable computers to perform a wide range of tasks. Modern digital electronic computers can perform generic sets of operations known as programs, which enable computers to perform a wide range A computer is a machine that can be programmed to automatically carry out sequences of arithmetic or logical operations (computation). (computation)

In the 1980s and 1990s, it became common in office environments to have a personal computer on every desk, all connected via a local area network (LAN). Typically, (at least) one computer is set up as a file server, so that any computer on the LAN can store and access files on the server as if they were local files. cc:Mail was designed to operate in that environment. Within a computer network, hosts are identified by network addresses, which allow networking hardware to locate and identify hosts. Hosts may also have hostnames, memorable labels for the host nodes, which can be mapped to a network address using a hosts file or a name server such as Domain Name Service. The physical medium that supports information exchange includes wired media like copper cables, optical fibers, and wireless radio-frequency media. The arrangement of hosts and hardware within a network architecture is known as the network topology. Many civil rights and privacy groups, such as Reporters Without Borders, the Electronic Frontier Foundation, and the American Civil... Numbering only a few in the 1930s, today computers are ubiquitous over a broad range of industrial and consumer

products that use computers as control systems. The price, size, and complexity of computers can range from simple single-purpose devices like key fobs, microwave ovens, and remote controls up to supercomputers and factories using industrial robots. Computers are at the core of general-purpose devices such as personal computers and mobile devices, such as smartphones. Computers power the Internet, which links billions of computers and users.

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Computer and network surveillance networks, servers, computers, files, and e-mail should be explicitly stated. It may or may not be legal and may or may not require authorization from a court or other independent government agencies. Computer and network surveillance programs are widespread today, and almost all Internet traffic can be monitored. This monitoring is often carried out covertly and may be completed by governments, corporations, criminal organizations, or individuals. There should be a distinction between an employee's personal electronic devices Computer and network surveillance is the monitoring of computer activity and data stored locally on a computer or data being transferred over computer networks such as the Internet

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