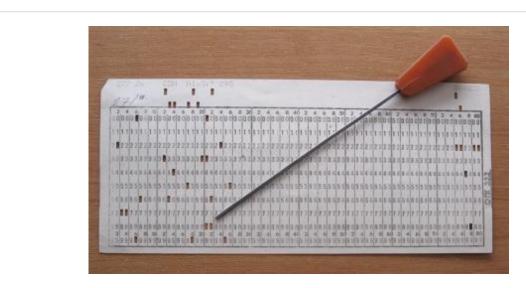


THE HISTORY OF OPERATING SYSTEMS

The history of Operating Systems

The history of Operating Systems

The earliest computers were mainframes that lacked any form of operating system. Each user use on punched paper cards and magnetic or paper tape.



Punched paper card

The first operating systems (60th-70th years)

Each manufacturer had such proprietary operating system, which differed from each other completely, and the operator had always relearn everything from scratch.

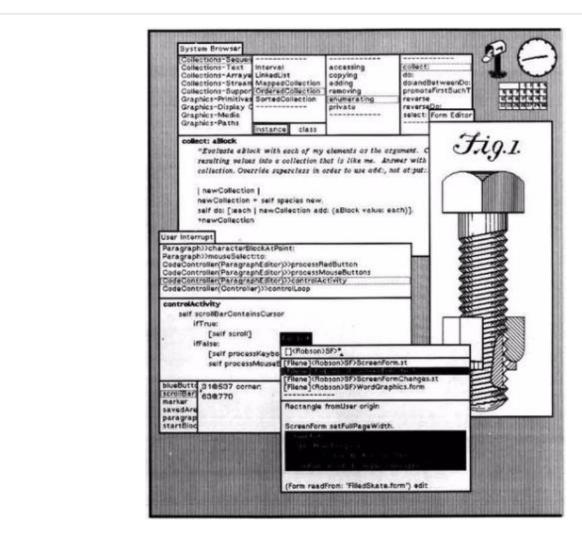


First OS for more computers. 1964

1969 – UNIX

He laid the foundations of today's operating systems (Linux, Mac OS X, NeXTSTEP, OpenBSD ..)





(1973) Xerox Alto was not a commercially very successful, his proposal, but affected the whole generation of computers and operating systems. It was the first computer using a mouse and a fully graphical interface.



1977 – Apple II

Steve Wozniak Apple II became one of the first massively expanded home computers.



Apple DOS (Disk Operating System) first appeared on Apple II computers a year after its launch, and strongly influenced by the way it evolved operating systems over the next decade.

```
MS-BGS Connand release 1.88, version 1.19
Current date is Hon 7-27-2889
Enter new date:
Current time is 15:85:53.11
Enter new time:

C:dir
COMMAND COM 4986 1-18-84 2:81p
SYS COM 914 1-18-84 2:58p
CHKDS COM 1754 8-16-83 12:56p
COMFIGUR COM 19724 5-83-84 10:33a
DEBUG COM 6883 8-16-83 1:82p
DISKCOMP COM 5344 11-11-83 1:37p
DISKCOMP COM 5728 12-13-83 1:37p
EDLIN COM 2313 8-16-83 12:56p
EXE2BIN EXE 1288 8-16-83 12:56p
EXE2BIN EXE 1288 8-16-83 12:56p
FILCOM COM 8328 8-16-83 12:56p
FORMAT COM 3056 4-24-84 3:58p
LINE EXE 32128 8-16-83 1:80p
FINT COM 1748 8-16-83 1:43p
RDCPM COM 3548 12-13-83 1:28p

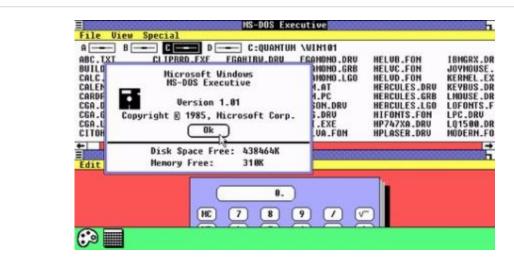
C:d
```

1981 – MS DOS

System Which of the then little-known service firms on behalf of Microsoft has done a multinational corporation. He first appeared on IBM PC.



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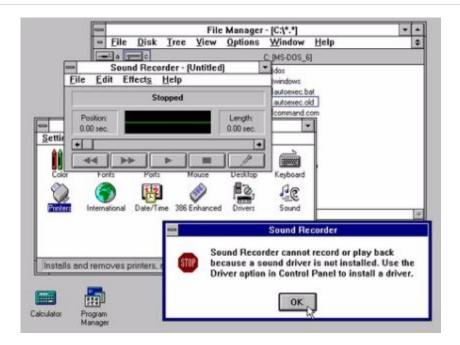
The first Windows was not so much a separate operating system, rather like a graphic interface for DOS.



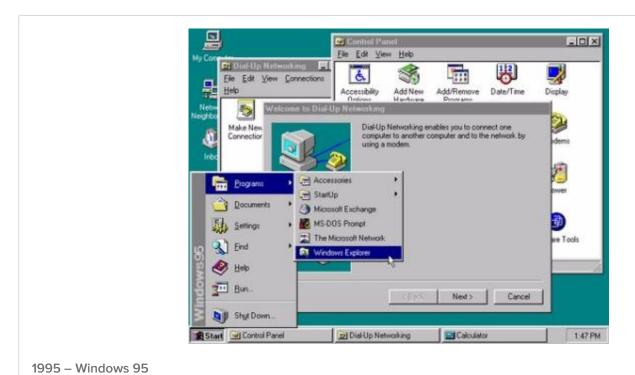
1988 - NeXTSTEP

Steve Jobs in the eighties left Apple and went to pursue his own project called NeXTSTEP .

The year 1991 brought the first Linux version 0.01. 🗗



1992 – Windows 3.1 The first Window with Internet



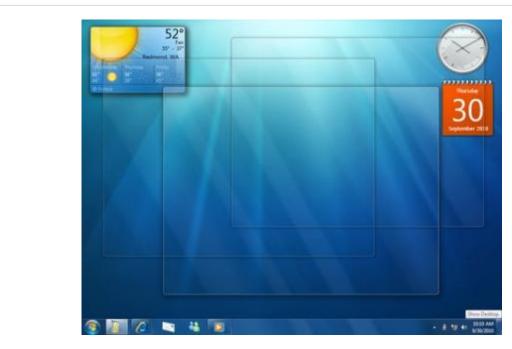


1998 – Windows 98

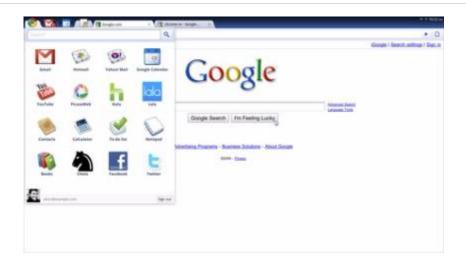
2001 – Windows XP a Mac OS X



2007 – iOS (iPhone OS)



2009 – Windows 7



2010 – Chrome OS

Google's attempt to enter the market of operating systems is called Chrome OS. The operating system is very minimalist and designed for mobile devices (netbooks) with a permanent Internet connection.

