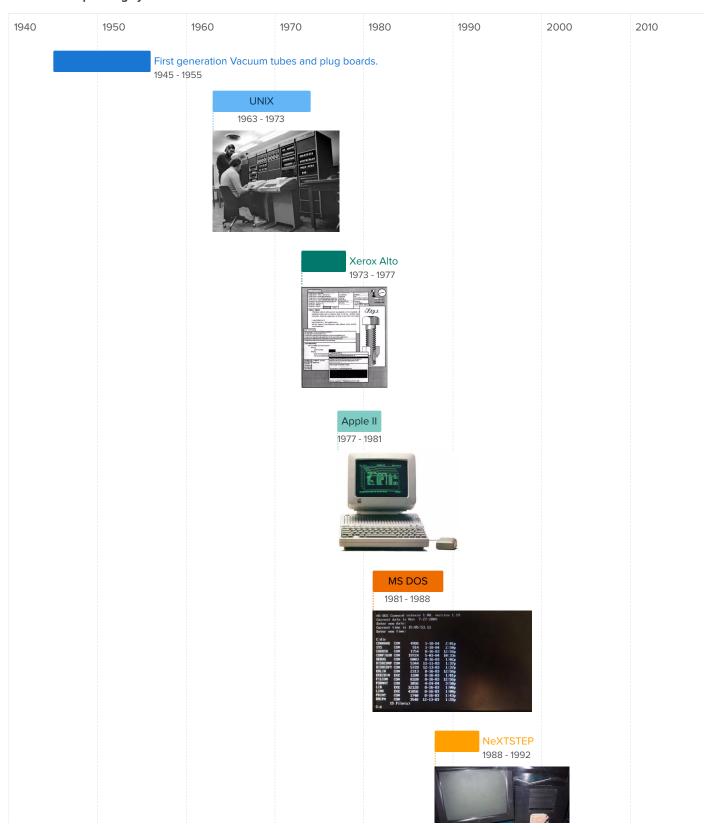
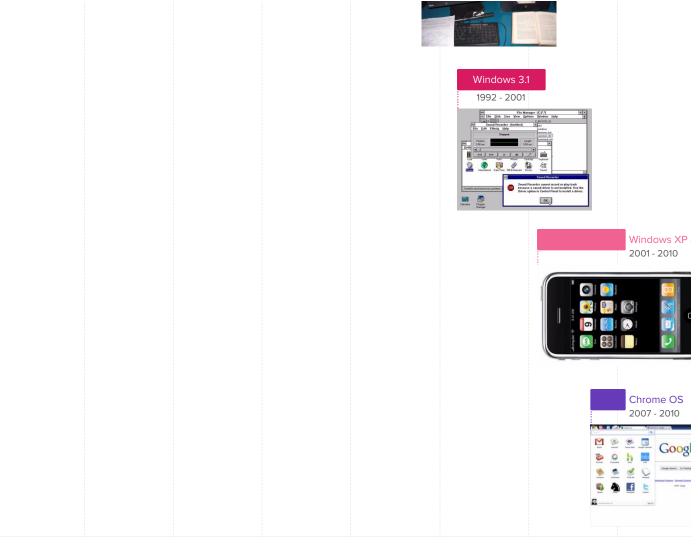
Evolution of operating systems





Events

First generation Vacuum tubes and plug boards. 1945 - 1955

Operating systems have evolved from slow and expensive systems to present-day technology where computing power has reached expetonial speeds and relatively inexpensive costs, In the beginning back than computers were manually loaded with program code to control computer functions and process code related to business logic. The first operating system was introduced early in the 1950 it was referred to as the GMOS and was created by General Motors for IBM's machine the 701. Operating systems in 1950's were called single-stream batch processing systems because the data was submitted in groups

	UNIX 1963 - 1973	UNIX laid the foundation of todays operating systems which include Linux, Mac OS X, NeXTSTEP, OpenBSD)
	Xerox Alto 1973 - 1977	Xerox Alto was not very commercial yet it was very successful, his success affected the entire generation of computers and operating systems. It was the first computer made that used a mouse and had a fully graphical interface
•	Apple II 1977 - 1981	Apple became one of its first massively expanded computers



	MS DOS	The MS DOS syst	tem is a service firm on behalf of Microsoft that has done a	
	1981 - 1988	multinational corp	poration.	
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	ı	7 4		
	NeXTSTEP	This is the time	a Stava Jaha laft Apple and continued to purgue his own project	
Ĭ	1988 - 1992	This is the time Steve Jobs left Apple and continued to pursue his own project called NeXTSTEP		
	Windows 3.1	The first wind	dow with Internet	
	1992 - 2001			
	Windows XP a Mac OS X		Windows XP is a version of Microsoft windows operating system for personal	
	2001 - 2010		computers	
				



Chrome OS 2007 - 2010

This was Googles attempt to enter the operating systems and called it Chrome OS. The operating system is very minimalist and designed for mobile devices with a perm ant internet connection



