



# A História dos Sistemas Operacionais

# UNIX

- 1969
- Para computadores de grande porte
- Código Fechado, mas foi disponibilizado às universidades pela AT&T
- Multitarefa
- Multiusuário

```
Booting system from CD-ROM
512 KB boot image found

Welcome to PDP-11 7th Edition UNIX

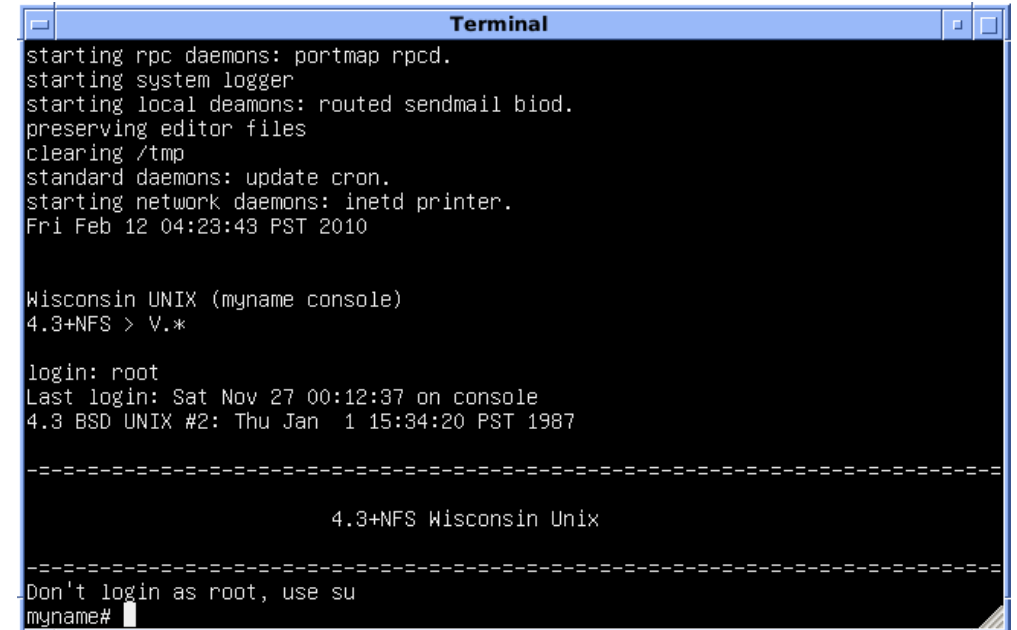
1) At the @ prompt type: boot<enter>
2) At the : prompt type: rl(0,0)rl2unix<enter>
3) At the # prompt type <ctrl-d> and login as root with password root

@boot
New Boot, known devices are hp ht rk rl rp tm vt
aa: rl(0,0)rl2unix
aomem = 177856
aa# Restricted rights: Use, duplication, or disclosure
is subject to restrictions stated in your contract with
Western Electric Company, Inc.
Thu Sep 22 19:43:18 EDT 1988

login: _
```

# BSD

- 1977
- Inicialmente: Código Fechado
- Atualmente: Código Aberto
- Descendente o UNIX
- Voltado para Universidades e Máquinas de grande porte.



```
Terminal
starting rpc daemons: portmap rpcd.
starting system logger
starting local daemons: routed sendmail biod.
preserving editor files
clearing /tmp
standard daemons: update cron.
starting network daemons: inetd printer.
Fri Feb 12 04:23:43 PST 2010

Wisconsin UNIX (myname console)
4.3+NFS > V.*

login: root
Last login: Sat Nov 27 00:12:37 on console
4.3 BSD UNIX #2: Thu Jan  1 15:34:20 PST 1987

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                                4.3+NFS Wisconsin Unix
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Don't login as root, use su
myname#
```

# Apple DOS

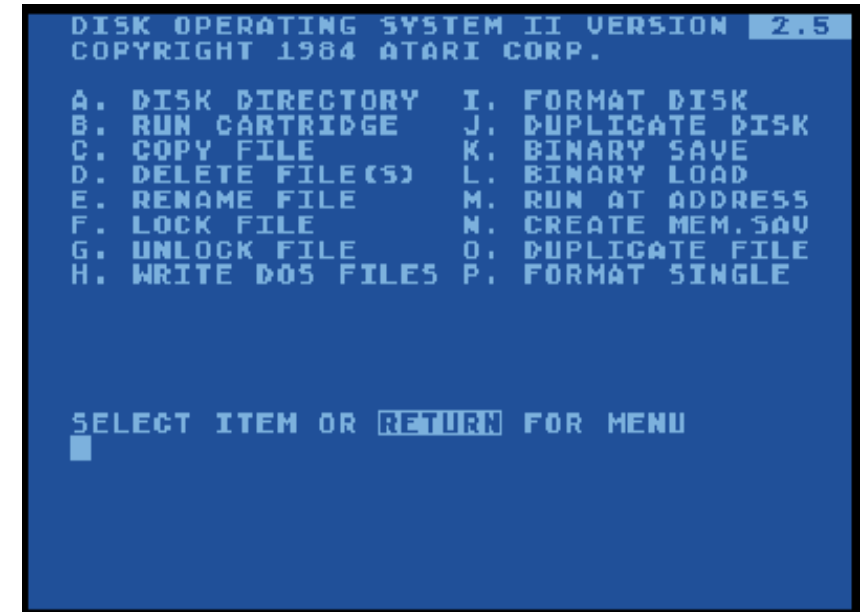
- 1978
- Código Fechado
- Feito para equipar os computadores APPLE II



Original Image: Matthew Pearce

# Atari DOS

- 1979
- Código Fechado
- Desenvolvido para equipar a família de computadores domésticos de 8-bits da marca



# Xenix

- 1980
- Código Fechado
- Feito pela AT&T para computadores Zilog (computadores domésticos)
- Licenciado pela Microsoft que depois repassou os direitos a SCO e Intel

```
SCO XENIX SYSTEM V

Portions Copyright 1980,1981,1982,1983,1984,1985,1986,1987 Microsoft Corp.
Portions Copyright 1983,1984,1985,1986,1987 The Santa Cruz Operation, Inc.
    All rights reserved.
    Use, duplication, and disclosure are subject to the terms
    stated in the customer license agreement.
    XENIX is a registered trademark of Microsoft Corporation.

SysV release 2.2.3 kid 2.21 for i80386 Serial Number: pcjs.org!

Standard serial board COM1 has 1 port
Standard serial board COM2 has 1 port
Parallel ports lp0, lp2 present
rootdev 1/40, pipedev 1/40, swapdev 1/41
disk[W] drive 0: cyls = 900, heads = 15, secs = 17
nswap = 5515, swplo = 0, Hz = 50
maximum user process size = 8398k
mem: total = 7808k, reserved = 4k, kernel = 1060k, user = 6744k
kernel: drivers = 4k, 12 screens = 60k, 600 i/o bufs = 600k, msg bufs = 8k
Z
```

```
C:\>dir /w
```

O volume da unidade C é MS-DOS\_6  
O número de série do volume é 223D-81C6  
Diretório de C:\

[AGENDA]	[BANNER]	[CLIPART]	[CLIPPER5]
[COREL40]	[DBASE]	[DBD]	[DELPHI]
[EXCEL]	[FLOW4]	[GAMES]	[IBLOCAL]
[INSTANT]	[LOCADORA]	[MCAFREE]	[MSOFFICE]
[POWERPNT]	[RPTSMITH]	[RS_RUN]	[SCAN]
[TURBO]	[WINDOWS]	[WINWORD]	[WINZIP]

30 arquivo(s) 0 bytes  
130.695.168 bytes livres

```
C:\>
```