

The DEC VT52 Video Terminal



Construction: Single unit
 Display: 24x80 character
 Character matrix: 7x7
 Screen size: 8.3" x 4.1"
 Character set: Complete US A
 Keys: 63 in ANSI X4
 Auxilliary keypad: 19 keys (digi
 Interface: RS-232/V.24,
 Communication Speeds: 75, 110, 150, 300
 Dimensions: 14.1" x 20.9"
 Minimum table depth: 17.7"
 Weight: 44 pounds

Date: 1975. Digital's first upper/lower case vi
 In 1978, DEC announced the [VT78](#), was a w
 adding an external RX02 dual 8-inch floppy
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 Frank da Cruz / fdc@columbia.edu / Colum

```
-rw-r--r-- 1 backup 1001 140994560 Sep 22 03:16 simson.tar.gz.435
-rw-r--r-- 1 backup 1001 140984320 Sep 23 03:04 simson.tar.gz.436
-rw-r--r-- 1 backup 1001 140994560 Sep 24 03:05 simson.tar.gz.437
-rw-r--r-- 1 backup 1001 140994560 Sep 25 03:04 simson.tar.gz.438
-rw-r--r-- 1 backup 1001 141066240 Sep 26 03:11 simson.tar.gz.439
drwxr-xr-x 3 root 1001 512 Aug 21 20:25 usr
v# uptime
11:35AM up 143 days, 11:42, 1 user, load averages: 0.05, 0.09, 0.08
v# exit
[simsong@v ~] 305 % Read from remote host v: Connection reset by peer
Connection to v closed.
[simsong@30-5-142 ~] 302 % 
[simsong@30-5-142 ~] 312 %
```

L02

New Delete Plays the slideshow Masters Text Shapes Table Chart Group Ungroup Front Back Inspector Colors

WIMP

- Windows, Icons, Mouse & Pull-downs Menues
- Developed in the late 1970s early 1980s
- Typified by:
 - Overlapping Windows
 - Lots of graphics
- Common interface to all applications on a system.

Outline

16 Designing Usable Interfaces

- What is the computer interface?
 - (collect on board)

17 Command Line

- Originally developed with teletypes & printing terminals
- "Glass Teletypes"
- xterm, terminal, command.com, cmd.sys

18 WIMP

- Windows, Icons, Mouse & Pull-downs Menues
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Color & Alignment

Spacing

Character

Line

Bullet

Bullets & Numbering