

## Example login:

ATDT 368-8888 ← *your modem does this*

CONNECT 19200EC ← *an old modem does this*

Case Western Reserve University  
Information Network Services

Report problems to:

nic@po.cwru.edu or nic@cwru.edu

To get help:

CWRU-TS2> ?

CWRU-TS2>

account: flm ← *you enter this.*

password:##### dumb0 ← *you enter this.*

CWRU-TS2>connect scuttle ← *you enter this.*

Translating "SCUTTLE"...domain server (129.22.4.3) [OK]

Trying SCUTTLE.EEAP.CWRU.EDU (129.22.56.44)... Open

HP-UX scuttle 9.0 B 9000/330

login: <your name> ← *you enter this.*

Password: <your password> ← *you enter this.*

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HEWLETT-PACKARD COMPANY

3000 Hanover St.

Palo Alto, CA 94303

Welcome to HP-UX 9.0 on the HP 9000 Series.

*The following are system messages and general computer news.*

emacs is available on dumb0: type <emacs>

USENET access is available on dumbo: type <rn>

The CWRU Ethics Primer is available in / pub. Please read this.

Please send any system problems that you are having to user "help"

TERM =vt100 ←you enter this.

You have mail. ←This is a message that you have received e-mail.

news: vi\_guide ←This is a message that you have unread news.

\$logout

[Connection to SCUTTLE closed by foreign host]  
CWRU-TS2>

## UNIX

### logging in:

login: <user\_name>

password: <combination of letters and numbers>

invalid login                      typically a typing error  
login:

Your password has expired. Choose a new one.

### Setting your password:

If you are not prompted by the system you can reset your password at any time using the passwd command.

\$passwd

Changing password for <user\_name>

Old password: <type in your old password>

New password: <type in your new password>

Re-enter your new password: <type in your new  
password again>

### Logging out:

\$exit

You can also use logout or CTRL-D, but this doesn't work on all UNIX systems.

## Useful commands:

\$whoami	displays your username
\$date	displays the current date and time
\$cal	calendar for current month
\$cal 9 1752	will display the calendar for September 1752

## To quickly display files:

\$more file\_name

Lists file\_name on the computer screen. If the listing is longer than one screen, the listing stops and prompts you for MORE?

space	display next page
carriage return	display next line
q	quit display

## Printing files:

Information on printing will be provided when the printer is connected to the system.

## Filenames:

Can be up to 255 characters long and can contain upper and lower case characters, numbers and special characters.

money  
lost+found  
Eeap.01.91

Money  
are all unique and valid filenames. Note that UNIX is  
very case sensitive.

## Wildcards:

\* matches any string

? matches any character

<code>\$ls *.c</code>	lists all files with the extension .c
<code>\$ls ?.c</code>	lists all files with one character names and the extension .c
<code>\$ls *8051*.c</code>	listss all files which contain 8051 in their names and have the extension .c

mv changes a file's name

`$mv old_name new_name`

cp copies a file

`$cp file1 file2`

rm removes a file

**DANGEROUS!!!!**

`$rm file_name`

`$rm -i file_name`

Asks if you really want to delete this file.